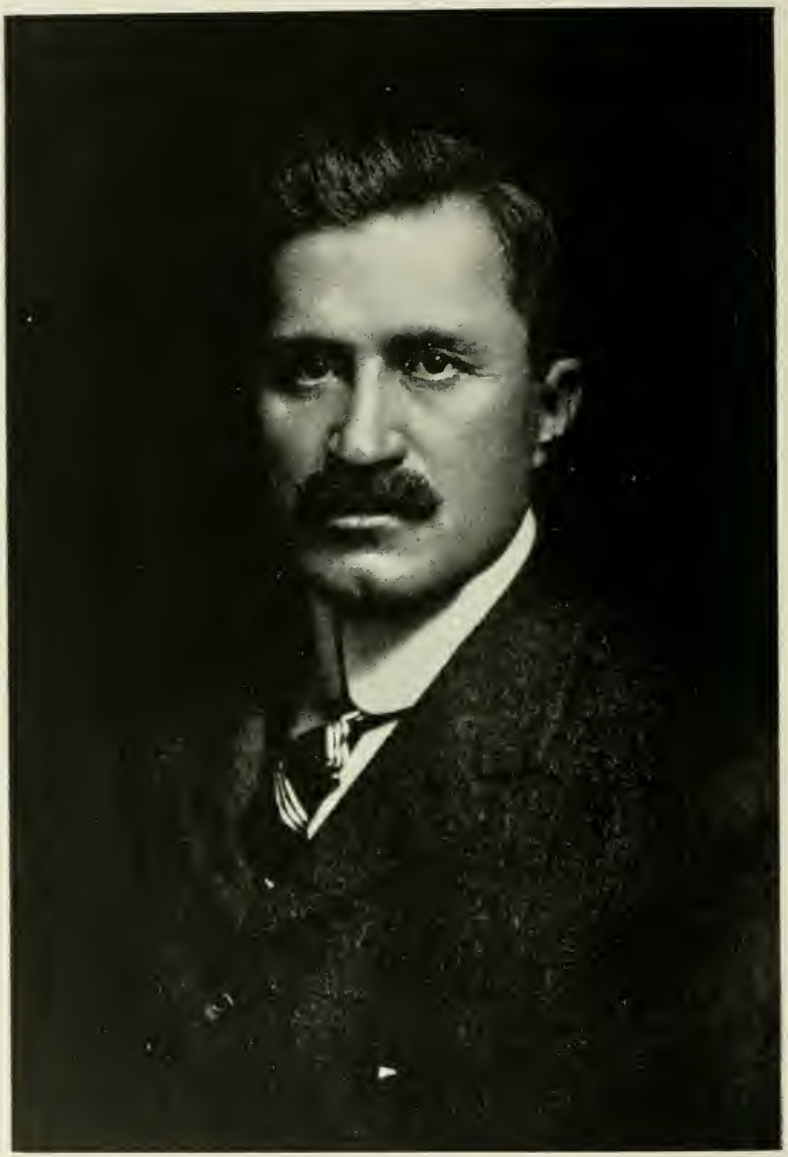
MADDEN'S

STALLION RECORD

1917

JOHN A. SEAVERNS



Yours Truly
J. E. Madden

MADDEN'S

STALLION RECORD

— OF —

Horses Not Well Known

Whose Pedigrees Appear
In Many of Our Present Day
Great Trotters

PRIVATE PUBLICATION FOR THE USE OF MY FRIENDS.

—*J. E MADDEN*

Press of
JAMES M. BYRNES CO.
Lexington, Ky.

Madden's Stallion Record.

ABBOTT 348, b. h. foaled 1869. Bred by H. S. Russell, Boston, Mass. Sired by Tattler 300 (which see); dam Molly D. (also known as Norfolk Belle), by Mambrino Chief 11; 2nd dam by imported Envoy. Abbott started twice in 1878. At Orono, Maine, he finished second to Iona 2:51, and at Portland, Me., he was distanced in a third heat in 2:36 by Emery Fearnaught. He sired Kitty Abbott 2:26¾ and one of his daughters produced Malabar 2:21¼. His dam also produced Smuggler's Daughter 2:25. The failure of Abbott as a sire was on a par with practically all of the horses carrying the Pilot, Jr.-Mambrino Chief cross without a line to Hambletonian 10.

ABBOTTSFORD 707, b. h. foaled 1872. Bred by J. W. Knox, Pittsburg, Pa. Sire Woodford Mambrino 345 (which see); dam Columbia, by Young Columbus 95; 2nd dam by Harris' Hambletonian 2. J. W. Knox said he bought Columbia to breed to Woodford Mambrino because she was a cold blooded mare of a trotting family. She was double gaited and had a French make-up. Abbottsford trotted to a record of 2:19½, and was her fastest foal, but she also produced the pacer Dido 2:23¼ (dam of Redondo 2:26½); Abbess (dam of Brandolien 2:28½), and Maud (dam of California Lambert 2:27). According to Chester, Abbottsford made his first start as a two-year-old at Pittsburg, being distanced in a third heat by the Woodford Mambrino mare Lady McFatridge. He was finished second to Joe Lytle in a race at Beaver, Pa., before being shipped to California, where the balance of his races were trotted, and where he won seven firsts, four seconds and one fourth out of twelve starts. His record of 2:19½ was made over the Bay District track, at San Francisco in the last race in which he took the word, and which he won after a six heat contest. Abbottsford stood for service in California and Kentucky. He sired thirteen trotters, Poindexter 2:09 and She 2:12½ being the fastest, and three pacers. Five of his sons sired fourteen performers, and fourteen of his daughters produced twenty-three with records. His family is disappearing like practically all that are short in the maternal lines.

ABDALLAH (Goldsmith's) **164**, b. h. foaled 1863. Bred by Edwin Thorne, Millbrook, N. Y. Sire Volunteer 55; dam Martha, by Abdallah 1; 2nd dam by Conklin's Bellfounder, son of imported

Bellfounder; 3rd dam by Corncracker; 4th dam by Hickory. Edwin Thorne named this horse Dictator, and sold him to Elihu Griffin. He changed it to Bellfounder Hambletonian, while Alden Goldsmith again changed it to Abdallah, to which the word Goldsmith's was subsequently prefixed, to distinguish him from Abdallah, the sire of his dam. This horse was taken to Racine, Wis., in 1866, where he made two seasons on the farm of Richard Richards. While there, he got Alexander, his most successful son, Alexander Boy, and Shadow, as well as Dictator 2:27, Hickory 2:27¾, Minnie Crawford (dam of three in 2:30), and Lady Ellen (dam of Mary Sprague 2:21). In 1869, Goldsmith's Abdallah was back in Orange County, N. Y., and was raced in 1872 and in 1873, when he made a record of 2:30 over Fleetwood Park, New York, N. Y., in a race which was won by Lady Picton. That fall, W. H. Wilson took him to Cynthiana, Ky., where he made the season of 1874. He was killed in a collision the following year. Goldsmith's Abdallah got but few foals in Kentucky, Little Miss 2:26½ and Lida Goldsmith, the dam of Stella Belmont 2:19, being among them. Martha, the dam of Goldsmith's Abdallah, was almost a sister in blood to Rysdyk's Hambletonian, 10, and was foaled the same year as that distinguished sire. She produced seven foals. Four of her colts proved sires of speed, the others being Volunteer Boy, John Bright and Dixon's Ethan Allen, sire of Sensation 2:22¼, winner of the $20,000 trot at Buffalo in 1873. The doubling of the Abdallah and Bellfounder lines in Goldsmith's Abdallah made him well thought of as a stock horse in his day. He made but three or four seasons in the stud.

ABDALLAH (Spaulding's), ch. h. foaled 1840. Bred by John T. Finnan, Jamaica, Long Island, N. Y. Sire Abdallah 1; dam by Star Gazer, son of Engineer, by imported Messenger; 2nd dam a brown mare of unknown breeding brought from Canada. This horse was at one time known as Abd-el-Kader. He was owned by A. Spaulding of Greenville, Ky., for many years, and died the property of D. White, Yates City, Ill., in October, 1873, according to the Breeder's Trotting Stud Book, while Wallace says he died in 1876. His name appears in a few of the early Kentucky pedigrees.

ABDALLAH PILOT 708, b. h. foaled 1865. Bred by R. A. Alexander, Spring Station, Ky. Sire Alexander's Abdallah 15, son of Hambletonian 10; dam Blandina (dam of the noted sires Swigert 650, King Rene 1278 and Solicitor 1025), by Mambrino Chief 11; 2nd dam Burch Mare [dam of Rosalind 2:21¾, Donald 2:27, Burchwood, (dam of Kingwood 2:25), and Springhill, sire of Careless 2:23¼], by Brown Pilot, son of Copperbottom. Abdallah Pilot sired Pickard 2:18¼, a high class trotter in his day, and Messenger Chief (which see). He died in 1881.

ABELARD 1846, br. h. foaled 1881. Bred by R. P. Pepper, Frankfort, Ky. Sire Mario 1359, son of Sentinel 280 (brother of Volunteer 55); dam Alice Clay, by Almont 33; 2nd dam Rosa Clay

(dam of Eric 2:28¼ and Capoul 2:28), by American Clay 34 (which see); 3rd dam by Downing's Bay Messenger; 4th dam by Cripple, son of Medoc. This horse was purchased as a two-year-old by John S. Foote of New York City.

ABRAHAM 353, b. h. foaled 1862. Name of breeder unknown. Was the property of Benjamin H. Baldwin, Whitehall, N. Y., when he first attracted attention as a sire of speed. Sire Daniel Lambert 102 (which see); dam Polly Cook, by Vermont Black Hawk 5; 2nd dam Young Poll, by Young Sir Charles, son of Sir Charles by Duroc. Died in 1892. Abraham sired six trotters, the fastest being Frank 2:19½, who with a running mate made a record of 2:08½ in a race. None of Abraham's sons sired speed, but his daughters produced five trotters and two pacers, the fastest being the double-gaited horse Monopole, 2:23¼ trotting and 2:08½ pacing.

ADMINISTRATOR 357, br. h. foaled 1863. Bred by Elizah Woolsey, New Paltz, N. Y. Sire Hambletonian 10; dam Dolly Halstead, by Mambrino Chief; 2nd dam by Arabian Tartar; 3rd dam by Duroc Messenger. In 1888, the breeding of the dam of this horse was questioned, it being claimed that she was a Western mare purchased out of a load of horses. Z. T. Freer of New Paltz, N. Y., looked it up and reported that Dolly Halstead was bred by Thomas Halstead of New Paltz, N. Y. He stated that Halstead had a mare by Seely's American Star 14; that he bred her to Mambrino Chief, and that Dolly Halstead was the foal, which he afterward broke for E. DuBoise, a son-in-law of her breeder. The American Star cross was never accepted, but the pedigree was allowed to remain as given above. Geo. F. Stevens, Ilion, N. Y., purchased Administrator when he was a young horse and sent him to Kentucky, where he made a time record of 2:29½ in 1877. Two years later, he sold him to Robert Steele, Philadelphia, Pa., for $2,550. In 1883, Steele sold him at auction, in New York, N. Y., to E. E. Frost of Worcester, Mass., for $1,125, and he in turn sold him, in 1887, to J. A. Gourlie of Summerside, Prince Edward Island, Canada, where he died in August, 1892. Administrator sired sixteen trotters of which Catchfly 2:18¼ was the fastest. Twenty of his sons sired forty-one trotters and nine pacers, while forty-nine of his daughters produced sixty-two trotters and nine pacers, the best ones in the lot being Derby Princess 2:08½ and the well known sire Ashland Wilkes 2:17¼; sire of John R. Gentry 2:00½.

AJAX 724, b. h. foaled 1864. Bred by S. D. Whipple, Stockton, Cal. Sire Whipple's Hambletonian 725 (which see); dam Ashcat dam of Hambletonian, Jr., 1882), by Rysdyk's Hambletonian 10; 2nd dam Black Maria (dam of Sir Walter Scott 286), by Long Island Black Hawk 24. When Ashcat was purchased from Geo. B. Alley of New York, N. Y., and taken to California in 1862 by S. D. Whipple, she was represented to be out of a mare by Seely's American Star 14; 2nd dam by Abdallah 1. The pedigree given

above was established in 1887. Ajax started in his first race in 1869 as a five-year-old (Chester says three but if he is correct there is an error in his Trotting Register as to the age of the horse) and made a record of 2:46¼ that season in a heat which he won from Venture. As a six-year-old, he reduced his record to 2:45½, and finally made a record of 2:29 at Oakland, Cal., in a race in which he defeated Alexander. Between 1869 and 1876, Ajax started in California in twenty-eight races, of which he won ten, was second in twelve, third in three, fourth in one and unplaced in two. E. R. Dean purchased Ajax in 1877 and shipped him to Australia, where he died at Melbourne in 1887.

ALBERT W. 11333, b. s. foaled 1878. Bred by Albert Waldstein, San Francisco, Cal. Sire Electioneer 125; dam Sister (dam of Bonanza 2:29½) by John Nelson 187 (which see); 2nd dam The Lamont Mare, breeding unknown. Albert W. started racing as a three-year-old. He won four events that season. Between 1881 and 1887, he was started in twenty-six races, of which he won eleven, was second in nine, third in four and unplaced in two. All of his races were trotted over California tracks. His record of 2:20 being made at Nevada City in 1886 in a race which he lost to Manon. He also made a record of 4:51 at two miles in a race in which he defeated Vanderlynn at San Jose. J. B. Haggin purchased Albert W. for the Rancho del Paso stud in 1887, where he died in 1897. Albert W. sired thirteen trotters and eight pacers, while six of his sons and thirteen of his daughters bred on. Little Albert 2:10 was the best trotter and no Electioneer horse ever got a better one.

ALCALDE 103, b. s. foaled 1859. Bred by Jos. Woolfolk, Lexington, Ky. Sire Mambrino Chief 11; dam Horace Craig Mare, by Pilot Jr. 12; 2nd dam Drummond Hunt Mare, a brown trotting mare that was brought from the North to Kentucky. Was owned at one time by D. Swigert, Spring Station, Ky., and sold by him to T. O. Harris, Nashville, Tenn., where he died July 20, 1877, of rupture. Alcalde sired four trotters, while four of his sons bred on, Hylas siring Susie S., while Mambrino Bruce got Kit Curry, both Grand Circuit winners. A mare by Alcalde produced Lida Bassett, another Grand Circuit winner.

ALDEN GOLDSMITH 733, b. h. foaled 1874. Bred by Alden Goldsmith, Washingtonville, N. Y. Sire Volunteer 55; dam Maid of Orange, by Rysdyk's Hambletonian 10; 2nd dam by Saltram, the son of Webber's Kentucky Whip who sired Highland Maid which trotted in 2:27 in 1853. Richard Richards, Racine, Wis., purchased this horse as a weanling and kept him until October 5, 1888, when he was sold at auction to D. G. Brown, Chicago, Ill., for $650. He stood sixteen and one-quarter hands and made a record of 2:45½ in a race at Waukegan, Ill., in 1882. He also trotted a trial of 2:32 at Kenosha, Wis. Alden Goldsmith sired seven trotters and one pacer, while eight of his sons and fourteen of his daughters produced speed.

ALERT 737, b. h. foaled 1874. Bred by Peter C. Kellogg, New York, N. Y. Sire Rysdyk's Hambletonian 10; dam Romance, by Superb 295 (which see); 2nd dam Empress, by Abdallah 1; 3rd dam Suffolk Queen, by Engineer 2nd (which see); 4th dam Queen Mate, a fast trotting mare brought to Long Island, N. Y., from Maine by Dr. Brown, Smithtown, N. Y. Alert was a handsome horse, standing a little under fifteen hands. He was never given an opportunity in the stud until late in life when Mr. Kellogg sent him to Ohio, where he sired nine trotters, Freddy 2:16¾ being the fastest, and one pacer. Six of his sons have bred on and eight of his daughters are speed producers. Alert was considered a well bred horse in his day, but there was no speed producing lines in his dam's pedigree, and he had but very little himself.

ALEXANDER 490, b. h. foaled 1864. Bred in California by Alexander Ely. Sire George M. Patchen Jr. 31 (which see); dam Lady Crum, an Ohio bred mare that was represented to be by Brown's Bellfounder, and which also produced General Dana 1757, sire of Volunteer 2:27. Between 1869 and 1875, this horse started in California in fifteen races of which he won four, was second in seven, third in two and fourth in one. He made a record of 2:31¼ at San Jose and also a three mile record of 7:57 in a race over the Bay District track at San Francisco. Six of his get made records while three of his sons bred on, the most successful being Alexander Button (which see), the sire of Yolo Maid 2:12.

ALEXANDER 491, b. h. foaled 1868. Bred by Richard Richards, Racine, Wis. Sire Goldsmith's Abdallah 164 (which see); dam Bay Fanny [dam of Resolute 2:27¾, Royalty 2:25 (sire of four in 2:30), Dave Bonner (sire of one in 2:30), Everson Royalist (sire of one in 2:30), and Harriet S. (dam of Nestor 2:30], by Richard's Bellfounder 63; 2nd dam Lady May, by Signal 3327, also known as Singleterry's Rattler; 3rd dam Old Kate, a Connecticut bred mare represented to be of Messenger descent. Alexander won two races at St. Paul, Minn., in 1876 and made a record of 2:34. In 1878, he started again at St. Paul in a stallion race with Captain Herod and the Canadian Black Hawk horse Fearnaught. The event was won by Fearnaught after Alexander had placed the second heat in 2:28¾ to his credit. Alexander sired three trotters. Three of his sons also sired a few performers, while his daughters produced twelve, Fanchion 2:19¼ and St. Bel's Boy 2:19¼ being the fastest.

ALEXANDER BUTTON 1997, b. s. foaled 1877. Breeder unknown. Was raced by S. Crandall of Sacramento, Cal., and is reported as bred in California. Sire Alexander 490 (which see); dam Lady Button, by Napa Rattler. Was raced only as a three and four-year-old, making five starts of which he won four and was second in one. His record of 2:26½ was made as a four-year-old in a race in which he defeated Romero at San Jose, Cal. Alexander

Button sired fifteen trotters and ten pacers of which Yolo Maid 2:12 was the fastest. One son and five daughters produced eleven performers.

ALLIE GAINES 2380, b. s. foaled 1875. Bred by Mr. Payne, Scott County, Ky. Sire Almont 33; dam Maggie Gaines [dam of Hamlin's Almont Jr. 2:26 (sire of thirty-four trotters and fifteen pacers as well as nine sons and forty-one daughters that produced speed), Fieldmont (sire of nine), and Docia Payne (dam of Ruby 2:22½], by Blood's Black Hawk (which see); 2nd dam said to be by Saxe Weimar but disputed by Wallace. This horse was sold to E. P. Falconer, Danville, Ky., and in 1880, he sold him to Simonds and Clough of Rochester, Minn., for $1,600. Allie Gaines sired eleven trotters and four pacers, the fastest being the good race mare Jessie Gaines 2:15½. Six of his sons sired speed, while twenty of his daughters are speed producers, their group of performers including Badge 2:06¼, and Nervolo 2:07¾, sire of the dam of Peter Volo 2:02, Volga 2:04½ and Worthy Volo 2:08¾.

ALLIE WEST 745, blk. h. foaled 1870. Bred by J. S. Smith, Clark County, Ky., and A. Coons, Fayette County, Ky. Sire Almont 33; dam Fanny by Mambrino Chief 11; 2nd dam by Downing's Bay Messenger (which see); 4th dam by Belt's Whip; 5th dam a fast pacing mare. John B. Wilgus, Lexington, Ky., purchased Allie West from his breeders and B. J. Treacy developed him. He trotted his first race as a three-year-old and won it in 2:56¾. Two days later was defeated by Doble after winning a heat in 2:47. As a four-year-old he distanced Doble, Clement and Stiletto in 2:29½, being the first colt of that age to enter the 2:30 list. In 1875 Allie West made but one start, it being at Cynthiana, Ky., where he was defeated by Tom Britton after he had reduced his record to 2:25. Allie West died in 1876. He got but few foals, but of the number five made records, the fastest being the double-gaited champion of his day, Jewett 2:20 trotting and 2:14 pacing, Charley Freil 2:15¾ and Frank Champ 2:16¼. Four of his sons sired speed and thirteen of his daughters are speed producers, their group of performers including Raven 2:10, Edna Cook 2:12¼, Russo Greek 2:14¼ and Allie Wilkes 2:15, sire of Arlington 2:06½ and Jupe 2:07½.

ALMONT STAR 1929, b. s. foaled 1881. Bred by W. T. Withers, Lexington, Ky. Sire Almont 33; dam Blanche Star (dam of Annie S. 2:26¾), by Conklin's American Star 37; 2nd dam by Toronto Chief 85. He was purchased as a weanling by E. D. Vaughn, Kingsbury, N. Y., and made his only start in a stallion race which he won in 2:28¾ at Sandy Hill, N. Y., September 14, 1887. He died in 1892. Almont Star sired seven trotters and three pacers, Knox's Gelatine Boy 2:09½ being the fastest. None of his sons sired speed, but six of his daughters produced three trotters and four pacers, Copeland 2:09¼ and Flirt 2:07½ being the fastest.

ALRIC 983, b. s. foaled 1876. Bred by W. T. Withers, Lexington, Ky. Sire Almont 33; dam Queen Lizzie (dam of Ormonde 2:27½ and Spartacus 1923), by Mambrino Chief 11; 2nd dam by Crusader; 3rd dam by Hancock's Hambletonian.

AMBASSADOR 1496, blk. h. foaled 1875. Bred by Dabney Carr, Chilesburg, Ky. Sire George Wilkes 519; dam Lady Carr [dam of Alar Clay 706, Alcandre 2:26¼, Juno (dam of Nutant 2:26½), Mary S. 2:28 (dam of Agnes Dolan 2:18¼, Morelight 2:30), Sally Dudley (dam of Pearl Alfred 2:18¼, Strathblane 3594), Susie D. (dam of Adornment 2:16¼, Aneliza 2:29¾, Markland 2:18½], by American Clay 34 (which see); 2nd dam Kate, by Sir Wallace; 3rd dam by Darnaby's Copperbottom; 4th dam by Hunt's Brown Highlander. Rowland Lowell, Lexington, Ky., purchased Ambassador from his breeder and sold him in 1879 to Wirt and Webster of Jewell, Ohio. They sold him in 1883 to Williams and Harris, Upper Sandusky, Ohio, from whom he was purchased by S. A. Brown & Co., Kalamazoo, Mich. Died November 1, 1895 Ambassador was raced after his stud seasons from 1879 to 1886. He was started in thirty races of which he won twenty-three, was second in three, third in one, fourth in two and unplaced in one. His record of 2:21¼ was made at Cleveland, Ohio, in a stallion race in which he defeated Brown Wilkes, Mohawk Chief, Cadmus Hambletonian, Atlantic and Reveille. Ambassador also won first premium at the Chicago Horse Show in 1889. At the close of 1916 he was the sire of fifty-two trotters and twenty-one pacers, as well as thirty-one sires and forty-three mares which have produced speed.

AMBOY 769, ch. s. foaled 1866. Bred by John W. O'Brien, Muscatine County, Iowa. Sire Green's Bashaw 50; dam Fan, by Captain Dodge's Spread Eagle; 2nd dam a gray mare brought from Indiana to Iowa and called a Blacksnake mare. The breeding of the dam of this horse was not discovered until after his death. He was raced from 1874 to 1878 and started in thirty-five races of which he won nine, was second in eleven, third in five, fourth in six and unplaced in four. He made his record of 2:26 at Freeport, Ill., August 2, 1878. That year he also defeated Monroe Chief, Byron and General Lee, in a stallion race at Mendota, and was awarded a $500 gold medal in addition to the purse. Amboy was destroyed by fire October 23, 1881, at Quincy, Ill., where he had been in the stud for six years. He was then owned by Wash. Corbin of that place. Amboy sired five trotters, eleven of his sons sired speed and four mares by him produced speed.

AMERICAN BOY, – h. foaled 1867. Bred by Enoch Lewis, Lexington, Ky. Sire American Clay 34 (which see); dam Big Nora, by Downing's Bay Messenger; 2nd dam Mrs. Caudle, dam of Ericsson (which see). American Boy failed to sire speed, but two mares by him produced three performers, one of them being Zenobia 2:19¼.

AMERICAN CLAY 34, b. s. foaled 1860. Bred by Thomas L. Coons, Lexington, Ky. Sire Strader's Cassius M. Clay, Jr. 22; dam (dam of Conscript), by imported Tranby; 2nd dam by Aratus; 3rd dam by Josephus; 4th dam by Columbus; 5th dam a mare said to be thoroughbred brought from Virginia to Kentucky by Rev. A. Dudley. This horse could trot in 2:30. At Lexington, Ky., September 27, 1867, he finished second to Brignoli in 2:29¾, and in 1872 he was beaten in two races at Lexington by Sentinel, brother to Volunteer. In the second one Sentinel made his record of 2:29¾. Major B. G. Thomas owned American Clay for a brief period and sold him to Wm. Mauer, Chicago, Ill. He died of inflammation of the bowels at Lockport, Ill., September 22, 1884. American Clay sired three trotters, three of his sons sired speed, while thirty-three mares by him produced forty trotters and five pacers, Sir Walter, Jr. 2:18¼, sire of the dam of Uhlan 1:58, being among them.

ANNAPOLIS 989, br. s. foaled 1878. Bred by A. J. Alexander, Spring Station, Ky. Sire Woodford Mambrino 345 (which see); dam Indianola, by Bayard 53 (which see); 2nd dam Indiana [dam of Indianapolis 2:21, Indiaman 1242, Pilot Mambrino 515, and Integrity (dam of Dorothy Greenwood 2:29¾, Instant 2:14¼ and Prosperity 2:22½], by Mambrino Chief 11; 3rd dam said to be by Bertrand. He was purchased by C. F. Emery, Cleveland, Ohio, in 1883, and died at New London, Ohio, September 15, 1884. Annapolis sired Tricara (dam of Terlinqua 2:26¾, Tonquin 2:28 and Tricola 2:24) and Daisy, dam of two.

ARGLYE 772, b. s. foaled 1875. Bred by J. C. McFerran & Son, Louisville, Ky. Sire Cuyler 100; dam Lady Abdallah (dam of Don Carlos 2:23 and Granville 2:26), by Alexander's Abdallah 15. Sold as a two-year-old to J. M. Lewis, Talladega, Ala. Sire of two trotters and sire of the dam of one.

ARISTOS 771, b. s. foaled 1870. Bred by J. Porter & Sons, Ticonderoga, N. Y. Sire Daniel Lambert 102; dam Fanny Jackson [dam of Annie Page 2:27¼ (dam of Callisto 2:26½), Aurora 184, Champlain 1041, Fanny Fern (dam of Ferena Wilkes 2:28¼), Lambertus 2263, Miss Fanny Jackson 2:30 (dam of Jacksonian 2:13½), Marie Frank (dam of Red Virgis 2:26¾), M. Y. D. Colt 2:28¾], by Stonewall Jackson, son of Williamson's Black Hawk; 2nd dam by North American (Bullock Horse), sire of Whitehall. Aristos was a large coarse horse. He was raced in 1876 and in 1878, starting in nine races of which he won six, was second in one and unplaced in two, and made a race record of 2:27¾. He sired twenty-five trotters and five pacers, including H. B. Winship 2:20¼ to harness and 2:10¼ with running mate in a race. Twelve of his sons sired twenty-eight trotters and thirty pacers, and seventeen of his daughters produced nineteen trotters and nine pacers, including Rubenstein 2:05.

ARTEMAS 1793, b. s. foaled 1870. Bred by W. M. Rysdyk, Chester, N. Y. Sire Hambletonian 10; dam Dolly Mills [dam of Ajax 40,

Augusta (dam of Chanter 2:20¾), Brunehilde (dam of Avon 2:30, Hildeburn 2:18), Orange Girl 2:20 (dam of Arcturus 2:12¾, Orangelander 2:16½, Ozonia 2:29½), Sheba (dam of Sheba's Queen 2:26¼), Sir Walkill 1547 and Walkill Chief 330], by Seely's American Star 14; 2nd dam Jenny Lewis, by Roger's Young Messenger; 3rd dam Fan, by Dinwiddie. Artemas was sold by the Rysdyk estate to Guy Miller, Chester, N. Y. He sold him to A. C. Green, Fall River, Mass. This horse was sent to Indiana and died April 21, 1900, at Columbus, Ind. He sired fourteen trotters and seven pacers, while twelve sons sired speed, one of them, Crown Prince, being the sire of Prince Alert 1:59¼. Thirteen mares by Artemas also produced speed.

ARTHURTON 365, b. s. foaled 1873. Bred by Jonathan Hawkins, Walden, N. Y., for F. A. Foster, Irvington, N. Y. Sire Rysdyk's Hambletonian 10; dam Imogene (dam of Irvington 379 and Leland 1300), by Seely's American Star 14; 2nd dam Curry Abdallah, by Abdallah 1; 3rd dam by imported Bellfounder; 4th dam by Royalist, son of Commander; 5th dam by Hardware, son of Imported Messenger. William Corbett, San Mateo, Cal., purchased Irvington and Arthurton and took them to California. Irvington was sold and shipped to Australia, while Arthurton remained in California until 1885, when he was purchased by R. S. Veach, St. Matthews, Ky. Arthurton sired six trotters, one of them being Arab 2:15, and one pacer. Two of his sons bred on, while the produce of his daughters made Guy Wilkes famous. Twenty-five of them produced forty-three trotters and three pacers, the group including Lesa Wilkes 2:09, Hazel Wilkes 2:11¼ and Una Wilkes 2:15, all Grand Circuit performers.

ASHLAND 47, ch. s. foaled 1855. Bred by James B. Clay, Lexington, Ky. Sire Mambrino Chief 11; dam Utilla (thoroughbred), by Imported Margrave; 2nd dam Too Soon, by Sir Leslie; 3rd dam Young Peggy, by Gallatin, etc. Sold to G. C. Hitchcock, New Preston, Conn. Ashland sired three trotters, one of his sons sired one performer while four of his daughters produced speed, one of their foals being the Grand Circuit trotter Edwin Thorne 2:16¼.

ASHLAND CHIEF (Prewitt's) **751**, b. s. foaled 1858. Bred by Jackson Viley, Midway, Ky. Sire Mambrino Chief 11; dam Viley Mare (thoroughbred dam of Cripple 1418), by imported Yorkshire; 2nd dam imported Flounce, by Mulatto; 3rd dam imported Florestine, by Whisker. During and after the Civil War, this horse passed through so many hands, there is a doubt that his identity was preserved. Wallace says that he was sold as a yearling to F. G. Brocht, Grant County, Ky., that in 1862 he was at Georgetown, Ky., and taken South during the war by Ryland Todhunter, sold to Dick Harris, bought back and sold to Dr. Miller and Lewis Gay, Clark County; in 1867 in the hands of John T. Jones; sold to Rolla Sutherland and taken to Missouri; purchased by Jones and Robert Prewitt and returned to Ken-

tucky in Fall of 1871 and was subsequently purchased by Robert Prewitt, Fayette County, Ky. This horse was also known as Mark Chetwood. Ryland Todhunter says that Mark Chetwood was taken from his fathers' farm near Lexington, Ky., by a portion of the command of Gen. Churchill of Arkansas. Churchill became the owner of this horse and he traded a Star Davis saddle mare for him. Todhunter was an Adjutant General in a Texas Regiment and was wounded while riding this horse at the battle of Murfreesboro, Tenn. He sent the horse to Cartersville, Ga., in care of Tom Hayes. Hayes kept him there until driven out by Gen. Sherman. The horse was then taken to Columbus, Ga. Todhunter says he sold him for $500 and that after the war he saw him in a show ring at Sedalia, Mo. At that time he offered $1,000 for him. He also said he saw the horse later when Prewitt and Jones had him in Kentucky and called him Ashland Chief. Ashland Chief sired three trotters, one of them being that good race horse Black Cloud 2:17¼ (which see). Two of his sons sired speed and fourteen mares by him produced nineteen performers, one of them being Baron Rogers 2:09¾ that proved a great sire of speed in Russia.

ASHLAND WILKES 2291, b. s. foaled 1882. Bred by H. E. & W. H. Boswell, Lexington, Ky. Sire Red Wilkes 1749; dam Daisy B. [dam of Antalma (dam of Dresh 2:15½); Antalena (dam of The Rector 2:15); Kitty Wilkes (dam of Buster Brown 2:10½, Harry Davis 2:23¾, Edith R. 2:29¼, King Sultan, trotting 2:23, pacing 2:19, and St. Lookout 2:26], by Administrator 357 (which see); 2nd dam by imported Knight of St. George; 3rd dam by Pilot, Jr. 12; 4th dam by Woodpecker. Ashland Wilkes was sold at auction at Lexington, Ky., as a two-year-old to M. Beeman for $705. Passed to H. L. Toler, Wichita, Kansas; then to J. D. Creighton, Omaha, Neb., then to J. Harry Orr, Reading, Pa., where he died in July 1914. From 1886 to and including 1892, Ashland Wilkes was raced each year after his season in the stud. During that period he started in thirty-four races of which he won twenty-five, was second in three, third in three and unplaced in three. He made a race record of 2:20 and a time record of 2:17¼ at St. Joseph, Mo., the last time he took the word. At the close of 1916 Ashland Wilkes was the sire of ninety-six trotters and seventy-eight pacers while sixty of his sons had sired ninety-five trotters and two hundred and twenty-two pacers and sixty-five mares by him had produced seventy-nine trotters and fourteen pacers. John R. Gentry 2:00½ is his fastest performer.

ATTORNEY 1005, ch. s. foaled 1877. Bred by A. J. Alexander, Spring Station, Ky. Sire Harold 413 (which see); dam Maud (dam of Keene Jim 2:20½), by Alexander's Abdallah 15; 2nd dam by Robert Bruce, son of Clinton. In the fall of 1877, Baker and Harrigan, Comstock, N. Y., purchased from A. J. Alexander all the trotting bred foals dropped at Woodburn farm that year. There were ten colts and twelve fillies, Attorney, Heptagon, Nut-

bourne, Pancoast, Delta and Watersprite being in the lot. They sold Attorney the following year to Frank Warfield, Muscatine, Iowa, and he in turn sold him to A. M. Hare of same place. Attorney died at New Boston, Ill., April 30, 1901. He was a tall rangy horse rather loosely built but stylish and a natural pacer. Attorney sired nine trotters and nineteen pacers. Up to the close of 1916 thirteen of his sons had sired nine trotters and fourteen pacers, while thirty-two mares by him had produced twenty-two trotters and twenty-six pacers, one of them being Alex 2:03¾, the queen of the turf in her day.

AUDITOR 773, b. s. foaled 1871. Bred by L. Curtis, a resident of Indianapolis, Ind., in Orange County, N. Y. Sire Rysdyk's Hambletonian 10; dam My Lady, by imported Trustee; 2nd dam by Abdallah 1; 3rd dam by Engineer 2nd; 4th dam by Mambrino; 5th dam by Sir Solomon; 6th dam by imported Messenger. The Messenger mare, and her filly by Sir Solomon, were purchased by Dr. John B. Rich, New York, N. Y., from George Burgen in 1824. All of the other mares were bred by Rich. On account of his pedigree tracing in more direct lines to imported Messenger than any other horse in the American Trotting Register, R. S. Veach purchased Auditor for the Indian Hill Farm stud, St. Matthews, Ky. He was a failure and was, on April 12, 1883, sold at public auction for $400 to S. B. Trapp, Cuthbert, Ga., where he died in 1884. At this same sale, the three-year-old colt Epaulet (which see) was sold for $380. As a five-year-old he was one of the most prominent horses on the turf. Auditor sired three trotters, three of his sons bred on and five mares by him produced speed.

AUGUST BELMONT 366, b. s. foaled 1870. Bred by Charles Backman, Stony Ford, N. Y. Sire Rysdyk's Hambletonian 10; dam Miss Wansor, by Jackson's Sir Archy, son of Bay State Morgan; 2nd dam by Westchester, son of Long Island Black Hawk 24; 3rd dam by Abdallah 1; 4th dam by Engineer 2nd. The last cross was rejected by Wallace. August Belmont was purchased in 1875 by J. C. McFerran, Louisville, Ky., for the Glenview Farm. He died of rupture in July 1877. He got but very few foals of which Astral 2:18 and Don Cossack 2:28 (which see) made records. Two of his sons bred on and one mare produced speed.

A. W. RICHMOND 1687, gr. h. foaled 1862. Bred by Azariah Prussia of Iowa. Sire Simpson's Blackbird 401 (which see); dam by a horse called Rattler; 2nd dam by a horse called Spotted Ranger. This horse was taken to California in 1874 by Joseph Cairn Simpson and sold to Hancock M. Johnson, San Diego, California. He died in December 1888. A. W. Richmond sired nine trotters and three pacers, Romero 2:19½ and Arrow 2:13¼ being the most successful on the turf. Two of his sons sired two performers, while twenty-three mares by him produced twenty-seven trotters and thirteen pacers, the most prominent in the group being An-

teeo 2:16½, Antevolo 2:19½, New Richmond 2:08¼, Waldo J. 2:09 and Directress 2:19, the dam of Fannella 2:13, the Arion mare which produced Todd and Sadie Mac.

BALD CHIEF (Steven's), b. h. foaled 1863. Bred by R. A. Alexander, Spring Station, Ky. Sire Alexander's Bay Chief (which see), son of Mambrino Chief 11; dam Dolly Spanker, by Hunt's Commodore, son of Mambrino; 2nd dam by Hunt's Brown Highlander; 3rd dam by Potomac. Sold to George C. Stevens, Milwaukee, Wis. This horse sired the famous brood mare Minniehaha dam of Alcazar 2:20½, Baron Rose 2:20¼, Beautiful Bells 2:29½, Eva 2:23½, Mascot 2:25¾, Pawnee 2:26½, San Gabriel 2:29¾, Sweetheart 2:22½, while through Beautiful Bells, she is also the grandam of Adbell 2:23, Bell Bird 2:26½, Bell Boy 2:19¼, Bellflower 2:12½, Belsire 2:18, Bow Bells 2:19¼, Hinda Rose 2:19½, Palo Alto Belle 2:22½, St. Bel 2:24½ and Chimes, sire of The Abbott 2:03¼, etc. She was the source of the most of the early speed in the stud of L. J. Rose at Los Angeles, Cal., and Leland Stanford's Palo Alto Farm.

BALSORA 1024, b. h. foaled 1865. Bred by J. M. Patterson, Pekin, Ky. Sire Alexander's Abdallah 15; dam Neva, by Vincent Nolte; 2nd dam Mavis by Wagner. According to Wallace, the pedigree ends here. B. G. Bruce gave the breeding of Mavis as by Wagner, dam by Medoc; 2nd dam by Blackburn's Whip; 3rd dam by Sumpter; 4th dam Virago by Shark. This horse died August 8, 1880. Chester reports that Balsora won a race at New Orleans, La., on June 22, 1873, in 3:01. Balsora sired two trotters and eight mares by him produced thirteen performers, the group including Kentucky Union 2:07¼, a noted race mare and the pacer Maxine 2:07¼.

BASHAW, JR. (Fawcett's), **51**, ch. h. foaled 1860. Bred by S. L. Foss, Muscatine, Ia. Sire Green's Bashaw 50 (which see); dam Fanny Foss [dam of Delancy (dam of I. J. S. 2:24¾), Flaxey (dam of Sunshine 2:29¾ and Yellow Bird (dam of Trampoline 2:23], by Young Green Mountain Morgan, son of Hale's Green Mountain Morgan; 2nd dam Fanny Green, by Hale's Green Mountain; 3rd dam said to be by Sherman Morgan. Sold to Piatt & Starr, Tipton, Iowa; passed to A. F. Fawcett, Baltimore, Md. Bashaw, Jr., was raced from 1865 to 1874, his last appearance being in a $5,000 event with Jay Gould at Baltimore. In this race he pulled up lame in the first heat. He was raced against American Girl, Dexter, Goldsmith Maid, Rhode Island, etc., and out of thirty-five starts won twenty-five races while he finished second in two, third in six, fourth in one and was unplaced in one. He made a record of 2:24¾ and a two mile record of 5:12. Bashaw, Jr., was a failure as a sire, none of his six starters beating 2:40. Three of his sons sired four performers while two mares by him produced 2:30 performers.

BASHAW (Greene's), **50**, bl. h. foaled 1855, by Vernol's Black Hawk, son of Long Island Black Hawk 24; dam Belle, by Webber's

Tom Thumb; 2nd dam Charles Kent Mare (dam of Rysdyk's Hambletonian 10), by imported Bellfounder; 3rd dam One Eye, by Bishop's Hambletonian; 4th dam Silvertail, by imported Messenger. Bred by Jones Seely, Orange County, N. Y. Sold with his dam to F. M. Cummings, Muscatine, Iowa; passed to Joseph A. Green of the same place in 1857; sold to parties in St. Louis, Mo., in 1862; passed to Henry Beckwith, Hartford, Conn., and resold after one year, for $6,000 to Jos. A. Green; passed to G. A. Young, Leland, Ill., and died January 25, 1880. Before being sold to the parties in St. Louis this horse trotted a mile in 2:25. but it is reported that the track was short. On Sept. 6, 1871, when sixteen years old, he defeated Bashaw Drury in a stallion race at Davenport, Iowa, in 2:35. Green's Bashaw sired seventeen trotters. Twenty-three of his sons sired fifteen pacers and thirty-two mares by him produced thirty-nine trotters and four pacers. Fred Douglas 2:20¼ and Bashaw, Jr. 2:24¾ (two mile record 5:12), were his best trotters and Strong Boy 2:11¼ the fastest pacer produced by a Bashaw mare.

BAYARD 53, gr. h. foaled 1863. Bred by A. J. Alexander, Spring Station, Ky. Sire Pilot, Jr., 12; dam Bay York, by American, son of Whitehall; 2nd dam by Vermont Black Hawk 5; 3rd dam by Hammond's Magnum Bonum. Sold to F. M. Wetherbee, Langdon, N. H., and died property of Theodore Armstrong, Alliance, Ohio, May 18, 1891. Bayard started in his first race as a three-year-old at Louisville, Ky., and won in 2:51. He also won at Louisville as a four-year-old in 2:42¾. Wallace says he made a record of 2:31¾ as a five-year-old but fails to state where or when and it does not appear in Chester. Chester credits him with a record of 2:40½ which he made in a race that he won at Springfield, Ohio, in 1873. Bayard sired nine trotters and six pacers, the most successful being Kitty Bayard 2:12¼. Thirteen of his sons sired ten trotters and fifteen pacers, while mares by Bayard produced thirty-seven trotters and sixteen pacers, Jim Kennedy 2:09¼ being the fastest.

BAY CHIEF (Alexander's), b. s. foaled 1859. Bred by Richard Johnson, White Sulphur, Ky. Sire Mambrino Chief 11; dam Keokuk, breeding unknown. This horse appears in Volume 1 of the American Trotting Register as being out of a mare by Keokuk, son of Truffle; 2nd dam by Stamboul (Arabian). This was taken out of the Woodburn Farm catalogue and was accepted as correct as well as the fact that he was bred by R. A. Alexander. In 1885, Wallace learned that Keokuk was one of a pair of mares that Richard Johnson purchased in Keokuk, Iowa, and took to Scott County, Kentucky, that he did not know her breeding and that he also bred her to Mambrino Chief in 1858 and in 1859 she produced the bald faced colt known as Bay Chief. In 1862 he bred this colt to sixteen or eighteen mares and sold him that fall, at public auction, to R. A. Alexander for $1,000. After being shipped to Woodburn Farm, Bay Chief trotted a half-mile in 1:08,

and repeated in 1:08½, which was a wonderful performance for a four-year-old at that date and made him the most talked of trotter in Kentucky. Bay Chief never covered any mares at Woodburn Farm but was kept in training and was still there when on the morning of February 2, 1865, a guerilla band led by Marion raided the farm and with other horses took Bay Chief and Alexander's Abdallah. They were pursued by federal soldiers, and in the fight, Bay Chief was shot in four places and died from the wounds. He was no doubt the most sensational trotter of the Mambrino Chief family. Of the few foals which Bay Chief got in Scott County, Bayadere produced Lady McFatridge 2:28 and Madam Powell, the good trotter Monroe Chief 2:18¼, while two of his sons sired speed and Steven's Bald Chief, another son, sired the celebrated brood mare Minnehaha, as well as Overland and Atlantic Chief, both sires of speed.

BAY MESSENGER, (Downing's), b. h. foaled 183–. Bred by Jacob Vreeland, Bergen County, N. J. Sire Harpinius, son of Hambletonian, dam of Messenger and Rockingham blood. Marcus Downing took him to Kentucky. Chester reports him as the sire of Jim Porter 2:28½ and Tom Redd 2:46½.

BAY RICHMOND 1768, b. h. Bred in Orange County, N. Y. Name of breeder unknown. Sire Rysdyk's Hambletonian 10; dam not traced. All that is known of the horse is that he was got by Hambletonian 10, and that he was the sire of Fritz 2:27½, as well as the dams of St. Cloud 2:21 and Brockport 2:24¼.

BEAUMONT 370, ch. s. foaled 1872. Bred by A. J. Alexander, Spring Station, Ky. Sire Belmont 64; dam Midnight [dam of Jay Eye See 2:10 trotting, 2:06¼ pacing, Electricity 2:17¾, Noontide 2:20½ (dam of Mida 2:11 and Noonday 2:30¼); Daybreak (dam of Blix 2:23½ and Grey Dawn 2:22¼); Lady Kerner (dam of Guilea 2:18¼ and Miable 2:16¼], by Pilot, Jr., 12; 2nd dam Twilight (thoroughbred), by Lexington, etc. Sold to J. A. Quay, Sewickley, Pa. Beaumont sired eleven trotters and one pacer. Three of his sons sired three trotters and six pacers and fourteen mares by him produced thirteen trotters and six pacers.

BELLFOUNDER (Kissem and Brown's), br. h. foaled 1829. Bred by T. T. Kissem, New York, N. Y. Sire imported Bellfounder; dam Lady Allport by Mambrino, son of imported Messenger; 2nd dam by Tippoo Saib, by imported Messenger; 3rd dam by imported Messenger. This horse was taken to Buffalo, N. Y., in 1838 and to Columbus, Ohio, in 1840. He stood at Lexington, Ky., in 1841 but was taken back to Ohio in 1842 and stood at Middletown. He was then sold to Mr. Brown, who had him near Columbus, Ohio, for a number of years. He sold him to J. L. Hill, Middletown, Ohio. Hill showed him at the Ohio State Fair which was held in Cincinnati in 1852 and sold him to John S. Ramey in 1854. The horse died while owned by Ramey. Brown's Bellfounder stood sixteen hands and was a great roadster. He

did not sire any trotters of note but mares by him produced Dan Howell 2:29½, Mazomanie 2:20¼, while a son named Columbus sired one trotter. In addition to the above he sired Belle Lupe which, to the cover of Mambrino Chief 11, produced the celebrated brood mare Belle, dam of Belmont 64, etc.

BELLFOUNDER (Milliman's) **62**, b. h. foaled 1850. Bred by P. S. Milliman, North Argyle, N. Y. Sire American Bellfounder, son of Morse Horse 6; dam by Engineer 2nd 3; 2nd dam by Harris' Hambletonian 2. Shipped to the Pacific Coast and died at Walla Walla, Wash., in 1877. American Bellfounder, the sire of this horse, was foaled in 1839. He was by the Morse Horse, dam Fairplay, by Blacksnake, said to be by imported Messenger. Milliman's Bellfounder sired nine trotters, and ten mares by him produced thirteen trotters and one pacer, the best one in the group being the Grand Circuit winner Judge Davis 2:18¾.

BELLFOUNDER (Richard's) **63**, b. h. foaled 1847. Bred in Cleveland, Ohio; name of breeder unknown. Sire Hungerford's Blucher; dam Angeline, a mare that was bred in Long Island, N. Y., and said to be a Mambrino. Richard Richards purchased this horse in 1860 and took him to Racine, Wis., where he died in 1871. Western Girl 2:27 was the only trotter of note sired by him, but eleven mares by him produced eighteen trotters, Florida Monarch 2:17¼ and Colvina Sprague 2:19¾ being the fastest.

BELLFOUNDER (Rysdyk's), b. h. foaled 1863. Bred by Mr. Greenfield, address unknown. Sire Rysdyk's Hambletonian 10; dam Milkmaid, by Friday, son of imported Trustee; 2nd dam Clara, by imported Bellfounder; 3rd dam by Wildair. He was purchased by W. M. Rysdyk, Chester, N. Y., passed to Geo. C. Maxon, Schenectady, N. Y., and he in turn sold him in 1880 when seventeen years old to J. W. Pritz, Dayton, Ohio, for $1,000. Hi Sutherland 2:34 was the only trotter sired by Rysdyk's Bellfounder. He sired the dams of Chanter 2:20¼, Kingsley 2:26¼ and Riverside 2:29½, while his daughters produced the dams of Nutcoast 2:19, Clover Leaf 2:21¼, Pansy 2:28¼, Oakburn 2:27½, Oakleaf 2:28 and Pangold 2:24¼.

BELL MORGAN 64, ch. h. foaled 1856. Bred by James Pierson, West Liberty, W. Va. Sire Cottrell Morgan; dam said to be a Canadian mare. Was sold to Mr. Morgan, and taken to Kentucky in 1859; passed to R. G. Carlisle, Nicholasville, Ky., for $800; passed to Charles Hutchinson and taken to Illinois in 1864; returned to Nicholasville in 1867; passed to Dr. L. Herr and John W. Bagley, Lexington, Ky., where he died in 1869. Bell Morgan stood fifteen and three-quarter hands. He sired Lady Turpin 2:23, Vitalas 18593, sire of one trotter as well as the dams of Goodbye 2:19¼, Onslaught 2:28½ and Everett Wilkes 2:30.

BELMONT (Williamson's) b. h. foaled 1847. Bred by Garrett Williamson, Springdale, Ohio. Sire American Boy, son of Seagull, by imported Expedition; dam imported Prunella, by Comus; 2nd

dam by Partisan, etc. This horse was a thoroughbred. He was taken across the plains to California in 1853. He stood in Calusa County in 1856; then at San Jose to 1860; then in Almeda County until he died July 4, 1865. Belmont stood fifteen hands and Williamson said he trotted a mile in 2:52. He is one of the California foundation sires. He sired Venture 2:27¼, Captain Webster, the sire of two as well as the dam of Adonis 2:11½ and Cupid 2:19. Mares by Williamson's Belmont also produced nine in 2:30, the group of performers including Bell Echo 2:20, Black Bart 2:17¼, and the pacer Frank 2:14¼.

BELVIDERE 1218, b. h. foaled 1872. Bred by A. J. Alexander, Spring Station, Ky. Sire Belmont 64; dam Tennessee, by Pilot, Jr. 12; 2nd dam by imported Leviathan. Sold as a yearling to Col. D. McDaniel; passed to J. A. Smith, Saratoga Springs, N. Y., who used him as a road horse for some years, and sold him to John H. Harbeck, New York, N. Y. He used him as a road horse until 1881, when he sold him to E. G. Doolittle, Montclair, N. J. Doolittle owned him in partnership with Jonathan Hawkins, Walden, N. Y. In 1887, they sent him to Lexington, Ky., where he made several seasons. Belvidere was a very fine individual and stood sixteen and one-half hands. Bertholdi 2:30 was the only trotter he sired, while seven mares by him produced six trotters and two pacers, one of them being Quartermate 2:18¾.

BELLWOOD 756, b. h. foaled 1875. Bred by A. J. Alexander, Spring Station, Ky. Sire Belmont 64; dam Vanity Fair [dam of Chetwood 2:27, Convoy 2:22½, Conway 2:18¾, Haroldson 14897, and Vanatis (dam of John R. Baldwin 2:17¼], by Alexander's Abdallah 15; 2nd dam Vanity, by Vandal; 3rd dam by Grey Medoc. Sold to J. P. Wiser, Prescott, Ont., Canada. He raced him in 1880 and 1881, starting him in seven races, of which he won one, was second in three, third in one, fourth in one and unplaced in one. His victory was recorded at Albany, N. Y., where he defeated Stephanus and Hambletonian Mohawk and made a record of 2:34¾. Bellwood sired three trotters and one pacer. Three of his sons sired sixteen performers, while three mares by him produced nine performers.

BEN FRANKLIN 753, ch. h. foaled 1873. Bred by H. T. Cutts, Orwell, Vt. Sire Daniel Lambert 102; dam Black Cat (dam of Addison Lambert 2:27), by Addison, son of Vermont Black Hawk 5; 2nd dam Polly Smith, by Hill's Sir Charles, son of Duroc. Sold in 1890 to a Tennessee Syndicate and taken to Nashville, Tenn. Was sixteen hands high. Ben Franklin was raced in 1879. He started in six races of which he won four, was second in two, and made a record of 2:29 at Providence, R. I. Ben Franklin sired thirty-three trotters and three pacers. Eighteen of his sons sired twelve trotters and twelve pacers, while twenty-six mares by him produced twenty-five trotters and twenty-two pacers, Oscar L. 2:08¼ and Amos R. 2:09½ being the fastest.

BEN PATCHEN 1725, br. h. foaled 1862. Bred in Burlington County, N. J., name of breeder unknown. Sire Burlington, son of George M. Patchen 30; dam by Trafalgar. His first known owner was John Horner, who lived near Trenton, N. J. He traded him to William Hunt, St. Louis, Mo., about 1869 and he in turn sold him to Captain Dxion. Died at Jerseyville, Ill., in 1884. Wallace says that this horse trotted under the name General Lyon but does not say when or where, and there is nothing in Chester to locate any of his performances. Ben Patchen sired France's Alexander 2:19, winner of the $10,000 stallion race at Rochester, N. Y., in 1881, and a horse named Alcyone that won a race at Jerseyville, Ill., in three minutes the same year. They were his only known performers. Four of his sons sired eight performers and two mares by him produced two trotters.

BLACKBIRD (Simpson's) **401,** blk. h. foaled 1851. Bred in Ohio, name of breeder unknown. Sire Camden, son of Shark; dam by Post Boy; 2nd dam by Cone's Bacchus; 3rd dam by Bay Bolton. Was taken West by Joseph Cairn Simpson to Sabula, Iowa, and died in 1862. Wallace credits him with a five-mile record of 14:33. He sired Reavis' Blackbird 2:22, a sire of speed; A. W. Richmond (which see), as well as the dam of Cassidy 2:30, and that good race horse Little Fred 2:20.

BLACK CLOUD 758, blk. h. foaled 1872. Bred by John T. Jones, Winchester, Ky. Sire Ashland Chief 751 (which see); dam Mrs. Cluke [dam of Annie Brown (dam of Mary Brown 2:29½], by Pilot Walker, son of Captain Walker; 2nd dam Cluke Mare. Passed to K. C. Barker, Detroit, Mich.; passed to Gen. G. A. Custer; passed to A. H. Cutler, Parma, Mich.; passed to M. V. Wagner, Marshall, Mich.; passed to Ed. J. Meyer, Canton, Ohio, in 1888. Died at Canton, Ohio, in 1895. When this horse was taken to Michigan his dam was recorded in the American Trotting Register as Old Lady, by Captain Walker, dam by Parish's Pilot; 2nd dam by Brown Pilot, son of Copperbottom. The error was corrected after he became prominent as a race horse. Stood fifteen and one-half hands and had string halt. Black Cloud was started in his first races in 1876 as a four-year-old. He did nothing of note, however, until 1879, when George W. Voorhees began to train him. Voorhees made his first campaign in 1880 when he won seven races with him. He brought him out again in 1882 when he won with him at Detroit and Chicago, where he gave him a record of 2:17¼, and at Buffalo, where in a match race with Jerome Eddy he was victorious after a six heat contest, two of which were declared dead heats. His last good race was trotted at Hartford, Conn., where he defeated Von Arnim and Fred Douglas in 2:17¾, 2:19 and 2:18. Black Cloud was started in thirty-seven races of which he won seventeen, was second in nine, third in five, fourth in two and unplaced in three. He was a failure as a stock horse, as he sired but five trotters and two pacers. Two of his sons are credited with performers and five mares by him produced speed.

BLACK DUTCHMAN 785, blk. h. foaled 1854. Bred by Daniel Johns, Hightstown, N. J. Sire Doble's Black Bashaw, son of Young Bashaw; dam by Dutchman, son of Abdallah 1. Passed in 1863 to David S. Quintin, Trenton,, N. J.; passed in 1865 to Edward Perry, Burks County, Pa. He changed his name to Conscript. In 1874, he was purchased by W. C. Norton, Hightstown, N. J. Died December 12, 1878. Black Dutchman sired six trotters, and mares by him produced Windsor M. 2:20¼, Fanny A. 2:29, and the pacer Madge Medium 2:21¾.

BLACK ETHAN ALLEN 786, blk. h. Bred by A. H. R. Arnold, Poughkeepsie, N. Y. Sire Superb 295; dam Vermont Belle, by Nonpareil 787, son of Long Island Black Hawk 24. Passed to L. M. Blakeley, Lyons, N. Y., who kept him from 1876 to 1883 at Washington, N. C. In 1883, he took him back to Lyons, N. Y., where in 1885, he sold him to Mr. Jones, Clyde, N. Y. Battell disputes the breeding of the dam of this horse, and also reports that Black Ethan Allen made a record of 2:38 over a half-mile track when sixteen years old but does not state where.

BLACK FLYING CLOUD 378, blk. h. foaled 1851. Bred by S. W. Jewett, Weybridge, Vt. Sire Vermont Black Hawk 5; dam Kate, by Vermont Black Hawk 5; 2nd dam Poll, by Harris' Hambletonian 2. Battell says that Poll, the second dam of this horse, was by Sir Charles, son of Duroc, and that her dam was by Smith's Liberty. Passed in 1855 to A. K. Knapp, Rochester, Minn., and B. Granger, Hartford, Wis. They took him to Watertown, Wis., and sold him in August, 1856, for $3,000 to Thos. Marshall, Oak Grove, Wis. He then passed to a company in Watertown, Wis., and died the property of Ferry and Woodard, Watertown, Wis., March 6, 1875. Black Flying Cloud sired Badger Girl 2:22½. Two of his sons sired speed and seven mares by him produced eight performers, May Douglas 2:15¼ being the fastest.

BLACK HAWK (Blood's), br. h. foaled 1847. Bred by S. D. Blood, Wells River, Vermont. Sire Vermont Black Hawk 5; dam Polly, a bay mare purchased by Mr. Blood from E. Maynard of Boston, Mass. Blood's Black Hawk stood for one or two seasons at Danville, Vermont, by C. Bovee. Was taken to Lexington, Ky., about 1853 by Mr. Blood and sold to H. T. Duncan, Fayette County, Ky., who kept him near Lexington, Ky., until he died. He stood fifteen hands. He did not sire any speed but mares by him produced Von Armin 2:19½, Belle Sheridan 2:22½, Hamlin's Altamont, Jr. 2:26 and four other stallions that sired speed. Blood's Black Hawk was a very fine show horse and won first premium at the Michigan State Fair and Kentucky State Fair in 1856.

BLACK HAWK (Long Island) **24,** blk. h. foaled 1837. Bred on Long Island, New York. Name of breeder unknown. Sire Andrew Jackson 4; dam Sally Miller 2:37, by Tippoo Saib, son of imported Messenger. Was owned for a time by Jonas Hoover, Germantown, N. Y., and was then called Andrew Jackson, Jr.,

and Young Andrew Jackson. Made a few seasons in Orange County, N. Y., and died at Montgomery, N. Y., in July 1850. Black Hawk trotted a number of races in Long Island but only five of them are reported. On November 17, 1847, he trotted a match with Jenny Lind over the Union Course in which he was to pull a 250 pound wagon and the mare the usual weight. Black Hawk won in 2:40, 2:38 and 2:43. His record was made in the second heat of this event. On May 31, 1848, Lady Sutton defeated him over the Union Course in 2:46, 2:42½ and 2:43 but on October 23 of the same year, he met Americus in a race over the same track at three miles to wagon and won in 8:28, 8:30 and 8:34. His next reported appearance was in a race against Cassius M. Clay on September 25, 1849, when he won in 2:41, 2:38 and 2:41. His last start was against Lady Suffolk in a race to wagon, October 24, 1849, when the mare won in 2:45, 2:40 and 2:43. Black Hawk died the following July. Black Hawk got but few foals. Of the number Prince trotted in 2:24½, in 1863. Seven of his sons sired fourteen trotters while one of them Vernol's Black Hawk, sired Green's Bashaw (which see). Mares by him also produced three trotters.

BLACK PILOT 1797, blk. h. foaled 1868. Wallace says he was bred in Kentucky but does not give the name of the breeder. Sire Roscoe 275 (which see); dam Eugenia, by Swigert's Lexington; 2nd dam by Brawner's Eclipse; 3rd dam by Medoc; 4th dam Mary Hunter (thoroughbred) by Paragon. Thompson says Black Pilot was bred by R. A. Alexander, Spring Station, Ky., and purchased by J. T. Richards, Gardiner, Maine, who owned him until he died in September, 1890. He was started in six races in 1879, finishing second in two, third in two and fourth in two. He won but three heats and in one of them which was trotted over Mysic Park, Boson, Mass., he made a record of 2:30. Black Pilot sired three trotters, one of them being Pilot Knox 2:19¾, the only one of his sons that is credited with a performer. Four mares by Black Pilot produced eight trotters and two pacers, Timbrel 2:11¾ being the fastest.

BLACKSTONE 72, br. h. foaled 1867. Bred by J. G. Wood, Millbury, Mass. Sire Rysdyk's Hambletonian 10; dam Dolly, by Jupiter 46; 2nd dam by Abdallah 1; 3rd dam by Engineer 2nd 3. Passed through several hands and in 1886 to the Waters Stock Farm, Genoa Junction, Wis. Wallace credits him with a record of 2:35 but does not tell when or where he made it. The performance does not appear in Chester. Blackstone sired two trotters and one pacer. Four of his sons sired seven trotters and three mares by him produced twelve trotters and four pacers, the fastest being Vega 2:10½.

BLACKWOOD 74, blk. h. foaled 1866. Bred by D. Swigert, Spring Station, Ky. Sire Alexander's Norman 25; dam by Mambrino Chief 11; 2nd dam breeding unknown. Foaled property of Andrew Steele, Lexington, Ky. In Spring of 1868, he gave Henry

Buford a half interest in the colt if he would train him. He found he had a trotter and in 1869, he gave him a three-year-old record of 2:31, the best made to that date. Steele gave Buford a one hundred acre farm valued at $10,000 and $2,500 in money for his interest and in 1871 sold Blackwood to John W. Conley for Harrison Dunkee, New York, N. Y. At a later date he passed to parties in Ticonderoga, N. Y., and died in 1891. Blackwood sired nine trotters, the good race mare Proteine 2:18, being the fastest. Thirteen of his sons sired seventeen trotters and eight pacers while thirty-four mares by him produced thirty-nine trotters and thirteen pacers.

BLACKWOOD, JR. 380, blk. h. foaled 1871. Bred by B. F. and A. Van Meter, Lexington, Ky. Sire Blackwood 74 (which see); dam Belle Sheridan, by Blood's Black Hawk (which see); 2nd dam by Moreland's Highlander; 3rd dam by Virginia Whip. Passed to L. Vandever; passed to Jacob Zell, Nashville, Tenn.; passed to M. W. Kitson, St. Paul, Minn., in 1882 for $6,500 and sold at the Kitson sale June 27, 1888, for $1,400 to J. H. Hazelton, Indianapolis, Ind.; passed to Jas. A. Moore, Indianapolis, Ind. Died December 10, 1889. Blackwood, Jr., made a three-year-old record of 2:34½, over a half-mile track at Huntsville, Ala. The week after he forced Lady Stout to place the world's record for trotters of that age at 2:29, over the mile track at Lexington. As a four-year-old, he defeated Kentucky Central, Lady Lumber and Alethea in 2:32 at Lexington, Ky., while his record of 2:22¼ was made in his five-year-old form at Nashville, in a race in which he defeated Lilly Shield's and Scott's Chief. Later in the season, he appeared at Philadelphia, Pa., during the Centennial, and won the Stallion Championship over Suffolk Park from Sam Purdy and Governor Sprague by trotting a mile in 2:23. While in training Blackwood, Jr., started in twenty-one races, of which he won fifteen, was second in four and third in two. He sired five trotters and one pacer. Six of his sons sired eight trotters and six pacers, while twenty-five mares by him produced twenty-one trotters and eight pacers.

BOGUS HUNTER, ch. h. foaled 1840. Bred by Loomis Bros., Sangerfield, N. Y. Sire Kentucky Hunter (which see); dam by Bogus. This horse sired Flora Temple 2:19¾, the first trotter to enter the 2:20 list. For over twenty years Flora Temple was supposed to be sired by One Eyed Kentucky Hunter, a son of Kentucky Hunter, out of a mare by Bogus. R. A. Alexander, the founder of Woodburn Farm at Spring Station, Ky., investigated her pedigree when the persons were all living and was satisfied that One Eyed Kentucky Hunter was her sire. He also traced the horse to Baltimore, where he found that he had died neglected and unknown. At a later date Samuel Welsh, the breeder of Flora Temple, came forward with a statement that she was by Bogus Hunter and that he was present when the mare was bred. His word was accepted.

BOURBON WILKES 2345, b. h. foaled 1875. Bred by James Miller, Paris, Ky. Sire George Wilkes 519; dam Favorite 2:35¾ (dam of Favorite Wilkes 2:24½, Empire 2378, Kenova 14739 and Westwood 2363), by Alexander's Abdallah 15; 2nd dam Lizzie Peebles (dam of Joe Downing 710 and Jim Monroe 835), said to be by Wagner. Died May 4, 1895. At the close of 1916 Bourbon Wilkes was the sire of fifty-six trotters and forty-two pacers. Forty of his sons had sired twenty-seven trotters, two hundred and fifty-seven pacers and fifty-five mares by him had produced fifty-two trotters and forty-six pacers.

BRIGADIER 797, b. h. foaled 1873. Bred by Richard Peniston, Philadelphia, Pa. Sire Happy Medium 400; dam Lady Turner, by Frank Pierce, Jr., 485. Passed to J. B. McDonald, Chico, Cal. Was raced from 1877 to 1883, his record of 2:21¼ being made on his last appearance at Marysville, Cal., September 7, 1883. All of his races were trotted in California except in 1879 when Splan brought him East. Brigadier made a four-year-old race record of 2:30, and a five-year-old record of 2:22¾. He was started in thirty-eight races of which he won twenty-four; was second in five, third in five, fourth in one and unplaced in three. During his career Brigadier defeated such horses at Belle Echo, Abbottsford, Bateman, Chestnut Hill, Iron Age, Kitty Bates, Kentucky Wilkes, etc. Brigadier sired six trotters and one pacer. One of his sons sired a trotter while six mares by him produced nine performers, Who-Is-It 2:10¼, being the fastest.

BRIGNOLI (Mambrino Prince) **77,** br. h. foaled 1855. Bred by A. H. Brand, Lexington, Ky. Sire Mambrino Chief 11; dam Sally Woodford by Woodford; 2nd dam by Commodore, son of Mambrino. Passed to W. P. Balch, Boston, Mass. Died at Pepperell, Mass., Dec. 1880. This horse was raced as Brignoli and Mambrino Prince. He made his first start at Louisville, Ky., as a four-year-old, where he was distanced by Peck's Idol in 2:41¾. As a five-year-old he won at Lexington in 2:38¾ and at two mile heats at Louisville in 5:17¼ over Woful and Len Rogers. In 1867 he defeated American Clay at Lexington, Ky., making his record of 2:29¾. Brignoli was started in nineteen races of which he won four, was second in five, and third in four, fourth in one and unplaced in five. Brignoli was a failure in the stud. Amelia D. ,2:40, and a gelding named General Butler 2:40, were the only trotters sired by him. He proved a good brood mare sire, however, his descendants including Brignoli Wilkes 2:14½, King Wilkes 2:22¼ and nine others in 2:30, as well as three sires and the dam of three including the National Horse Show winner, Quartermaster 2:21¼. It is stated in Wallace's Monthly that Brignoli is a brother to Kentucky Chief 2:39½, sire of the dam of Montgomery 2:21¼ and four others in 2:30. In the American Trotting Register and Chester, however, the dam of Kentucky Chief is given as Sophy Woodford instead of Sally Woodford, while the name of his breeder does not appear in the Register. Chester states that A. H Brand, who was the breeder of Brignoli,

started Kentucky Chief as Louisville as a three-year-old, while Sally Woodford is not reported as having a foal to 1856, the year Kentucky Chief was foaled.

BROKEN LEGGED KENTUCKY HUNTER, – h, foaled 1843. Bred by Elizah Howe, Brookfield, N. Y. Sire Chestnut Kentucky Hunter, son of Kentucky Hunter (which see); dam a chestnut mare, breeding unknown. Her dam was a roan mare, that was brought from Ohio to Brookfield, N. Y., in 1823 or 1824. She had run in the woods the previous summer and proved to be in foal. She produced a chestnut filly, which Elizah Howe purchased. He kept her in the family until she was an old mare, when he sold her to a man named Brown, of Augusta, Oneida County, N. Y. This mare produced Broken Legged Kentucky Hunter when she was nineteen years old. When two years old the colt broke a leg, near the ankle, while being led by the halter. This mishap supplied him with a name. Chestnut Kentucky Hunter was foaled in 1838 or 1839. His dam was by Bay Duroc, a horse that was taken from Connecticut to Northern New York, and from there to Madison County, N. Y. The information in regard to this horse was secured in 1883 by L. M. Jones, Lucasville, N. Y., from Elizah Howe, who was then eighty years old. (See Wallace's Monthly, March 1885).

BROWN WILKES 2040, br. h. foaled 1877. Bred by W. H. Wilson, Cynthiana, Ky. Sire George Wilkes 519; dam Jenny Irving, by Henry B. Patchen 163; 2nd dam said to be by Wetherell Messenger, son of Winthrop Messenger, by imported Messenger. Passed to Beck & Holmes, Chicago, Ill.; passed in 1880 to C. W. Dickey, Silver Cliff, Colorado, for $3,000; passed to C. F. Emery, Cleveland, Ohio, in 1885. Died in 1902. The year that Brown Wilkes was foaled does not appear in the Register. Later it appeared in the Year Book as 1876, which is an error, as he started with Clemmie G., and four others in the three-year-old race, which Director won, at Louisville, Ky., October 5, 1880. He was raced from that year until 1886, when he made his record of 2:21¾ in the fourth heat of a race that Ambassador won at Cleveland, September 17 and 18. Brown Wilkes was started in thirty-four races of which he won eight, was second in six, third in twelve, fourth in five and unplaced in three. Up to the close of 1916 he was the sire of thirty-eight trotters and seventeen pacers, while seventeen of his sons had sired twenty-nine trotters and forty-two pacers, and twenty-five mares by him produced twenty-one trotters and seventeen pacers.

BYERLY ABDALLAH 1856, b. h. foaled 1874. Bred by H. D. Ayres, Lexington, Ky. Sire Mambrino Patchen 38; dam Lady Ayres (dam of Lottie Thorne 2:28½, Abdallah Thorn 3788 and Clark Chieftain 8537), by Redmon's Abdallah, son of Alexander's Abdallah 15; 2nd dam Lady Abdallah (dam of Don Carlos 2:23 and Granville 2:26), by Alexander's Abdallah 15. Passed to A. H. Byerly, Owosso, Mich.; passed to W. H. Wilson, Cynthiana, Ky.,

in 1885; passed to C. B. Allaire, Peoria, Ill., same year. Wilson wanted to change his name to Wilson's Mambrino but Wallace would not accept it. Byerly Abdallah sired nine trotters and four pacers; four of his sons sired four trotters and six pacers, and nine mares by him produced four trotters and six pacers. Jerome Turner 2:15¼ was his best performer.

CALIBAN (Clay's Chieftain) **394**, br. h. foaled 1866. Bred by M. M. Clay, Paris, Ky. Sire Relf's Mambrino Pilot 29; dam Cassia, by Strader's Cassius M. Clay, Jr. 22; 2nd dam Old Beck, by a three-year-old colt owned by Isaac Wright and supposed to be by Mark Anthony; 3rd dam by Instructor, son of Virginian; 4th dam by Chester Ball, a horse that was taken to Kentucky from Berks County, Pa., about 1815, by Gen. Thomas Mattson; 5th dam by Romulus, son of Bacchus, by imported Janus. Caliban was sold at the sale of M. M. Clay and R. G. Stoner to G. W. Stoner, June 24, 1876, for $410. Caliban was started at Lexington, Ky., in 1873, and finished second to Dairy Maid after winning two heats and getting a record of 2:34. He was also started at Lexington in 1874 and was distanced by North Star Mambrino in 2:38½. Caliban sired six trotters; four of his sons, of which C. F. Clay 2:18 and Cyclone 2:23½ were the most successful, sired seventy trotters and thirty-two pacers. Four mares by Caliban also produced six trotters and two pacers.

CAPOUL, 1037, b. h. foaled 1874. Bred by R. P. Pepper, Frankfort, Ky. Sire Sentinel 280; dam Rosa Clay, by American Clay 34; 2nd dam by Downing's Bay Messenger; 3rd dam by Cripple, son of Medoc. Passed to W. A. Sanborn, Sterling, Ill. Capoul was started twice as a five-year-old and won both events. His first race was over the half mile track at Cedar Rapids, Iowa, where he won in straight heats, getting a record of 2:31. On July 4, he appeared at Chicago, Ill., and won over Buffalo Bill, Kentucky Wilkes, Effie G., High Cloud, Republic and Maple Joe, making his record of 2:28 in the deciding heat. Capoul sired eight trotters and three pacers. Four of his sons sired five trotters and two pacers, while eighteen mares by him produced twelve trotters and nineteen pacers, Ace 2:05¼ being the fastest.

CAPTAIN WALKER, b. h. foaled 184–. Bred in Kentucky, name of breeder unknown. Sire Tecumseh, a Canadian pacer; dam by Friendship. The dam of this horse was first reported as by Whip, dam by Sumter, but was changed by Wallace. Captain Walker was owned at one time by Featheringwell and Marders, Pine Grove, Ky., and also by John K. Alexander, Franklin, Ind. He was a pacer and sired Molly Walker (dam of Harry Wilkes 2:13½, General Garfield 2:21 and The Item 2:25¼), Old Lady (dam of Charley Friel 2:15¾ and Little Miss 2:26½), Lady Hagyard (dam of Ashland Kate 2:29¾, and Wilson's Captain Walker (sire of Farmer Maid 2:28½).

CASSIUS M. CLAY, JR. (Neave's) **20**, b. h. foaled 1848. Bred by Charles Mitchell, Manhassett, N. Y. Sire Cassius M. Clay 18; dam

by Chancellor, son of Mambrino; 2nd dam by Engineer 2nd 3. Passed to James Goodwin, and stood in Orange County, N. Y., in 1852, in Duchess County, N. Y., in 1853; taken to Cincinnati, Ohio, that fall. Broke his leg and was destroyed June 14, 1859. Neave's Cassius M. Clay, Jr. sired four trotters, one of them being the famous brood mare sire Harry Clay 2:29. Four of his sons sired nine trotters and one pacer, and one mare by him produced a trotter.

CASSIUS M. CLAY, JR. (Strader's) **22,** br. h. foaled 1852. Bred by Jos. H. Goodwin, New York, N. Y. Sire Cassius M. Clay 18; dam by Abdallah 1; 2nd dam by Lawrence's Eclipse, son of American Eclipse; 3rd dam by imported Messenger. Passed to Dr. Spalding, Kentucky; passed to R. S. Strader, Lexington, Ky.; passed to W. T. Withers, Lexington, Ky., and died January 22, 1882. This horse was started in seven races of which he won two and made a record of 2:35¼. Strader's Cassius M. Clay, Jr. sired four trotters. Sixteen of his sons, of which Crittenden and Durango were the most successful, sired forty-eight trotters and eight pacers, while thirty-five mares by him produced fifty trotters and eight pacers, Chehalis 2:04½ being the fastest.

CECIL W. (Cecil Wilkes) **43655,** b. h. foaled 1897. Bred by G. and C. P. Cecil, Danville, Ky. Sire Gambetta Wilkes 4659; dam Eye See, by Nutwood 600; 2nd dam Noonday (dam of Pastime 2:27¼), by St. Elmo 275; 3rd dam Midnight (dam of Jay Eye See, 2:10 trotting, 2:06¼ pacing, Electricity 2:17¼ and Noontide 2:20½), by Pilot, Jr. 12; 4th dam Twilgiht (thoroughbred), by Lexington. Passed to W. E. Bean, Winchester, Ky. Cecil W. made a time record of 2:28½ at Danville, Ky., November 18, 1904, under the name of Cecil Wilkes. He was also started in a race at Lexington, Ky., September 14, 1904, and finished third to Chimera in 2:25¼. This horse at the close of 1916 was the sire of three trotters and one pacer, as well as the dams of Peter McCormick 2:05½, Agnes Winn 2:12¾, Lady Slipper 2:19¼ and Dia Donna 2:24¼.

C. F. CLAY 4766, b. h. foaled 1881. Bred by W. S. Buckner, Paris, Ky. Sire Caliban 394 (which see); dam Soprano (dam of Airbrake 2:24¼, Ambryon 2:16½, Archduke 2:27¼, Blue Silk 2:27¾, Eminence 2:18¾, Raw Silk 2:30, Roy T. 2:23¼, Supremacy 2:28½ and Strathbridge 2:28¼), by Strathmore 408; 2nd dam Abbess (dam of Solo 2:28¾ and Steinway 2:25¾), by Albion, son of Halcorn; 3rd dam by Marshall Ney. Passed to G. and C. P. Cecil, Danville, Ky. Died February 19, 1909. C. F. Clay was raced as a two- three, four and five-year-old. In his two-year-old form he won two races at Lexington, and made a record of 2:31½ in an event in which he defeated Bedford, Prince Wilkes and Alban. This record was reduced to 2:28¾ in his thee-year-old form, while as a four-year-old he won over Post Boy and Magic in 2:23. His record of 2:18 was made at St. Louis, Mo., October 8, 1886, in the first heat of a race which was won

by Palo Alto. C. F. Clay sired forty-seven trotters and twenty-three pacers, Connor 2:03¼ being the fastest. Nine of his sons had, up to the close of 1916, sired fifteen trotters and fifty-six pacers, while thirty-four mares by him had produced thirty trotters and thirty-nine pacers.

CHALLENGER 1064, b. h. foaled 1874. Bred by Dr. A. Hurst, Midway, Ky. Sire Almont 33; dam Belle, by Alexander's Norman 25; 2nd dam Vic [dam of Tattler Chief 4531, Dainty 2:26¾ (dam of Dawn R. 2:20), Mattie Graham 2:21½ (dam of Sally Graham 2:29½), Ursula (dam of Etelka 2:21¼ and Pomonah Queen 2:20), Molly Trussell (dam of Trousseau 2:28½) and May Belle (dam of Maywood 2:29¼], by Mambrino Chief 11; 3rd dam Fly, by Barkley's Columbus; 4th dam Paradine, by Second Duke of Bedford; 5th dam Peg, by Bryant's Matchless. Passed to R. P. Pepper, Frankfort, Ky.; passed in 1880 to J. W. Wisdom, Baker City, Oregon. Challenger sired three trotters, while seven mares by him produced seven trotters and three pacers.

CHAMPION (Gooding's) **808,** b. h. foaled 1853. Bred by Almeron Ott, Cayuga County, N. Y. Sire King's Champion 807; dam Cynthiana, by Bartlett's Turk, son of imported Turk; 2nd dam Fanny, by Scobey's Black Prince; 3rd dam Bett, by Rockplanter, son of Duroc; 4th dam Kate, a mare that was called a Messenger and was taken from Dutchess County to Livingston County, N. Y., in 1823. Passed to Mr. Stearns; passed in 1870 to T. W. and W. Gooding, Ontario County, N. Y. Died 1883. Stood fifteen and three-quarter hands, was a horse of considerable substance and very stylish. Gooding's Champion sired seventeen trotters, Naiad Queen 2:20¼, Castle Boy 2:21 and St. James 2:23¼ being the fastest. One of his sons sired one trotter, and seven mares by him produced eight trotters.

CHAMPION (Scobey's or King's) **807,** ch. h. foaled 1848, by Champion, son of Almack, by Mambrino; dam Bird, by Red Bird, son of Billy W. Duroc, by Duroc. Bred by Jesse M. Davis, Cayuga County, N. Y.; passed to David King, Northville, N. Y.; passed to Mr. Kellogg, Battle Creek, Mich., in 1861; passed to Backus, Scobey and Burlew in August, 1865; passed to C. Scobey and died his property May, 1874. Wallace says that the horse made a record of 2:42, that was never reported, in 1857 in a race with Long Island. Champion sired eight trotters. Six of his sons sired forty-five trotters and two pacers, Charley B. 2:25 (which see) being the most successful, while seven mares by him produced nine trotters and one pacer.

CHARLES CAFFREY 1043, br. h. foaled 1875. Bred by H. N. Smith, Trenton, N. J. Sire General Knox 140; dam Rosalind 2:21¾ (dam of Intrigue 3029), by Alexander's Abdallah 15; 2nd dam Burch Mare (dam of Donald 2:27 and Spring Hill 5757), by Parker's Brown Pilot, son of Copperbottom. Passed to Harrison Robbins, Philadelphia, Pa.; passed to Edward Pyle,

Humboldt, Neb. Charles Caffrey sired nineteen trotters and six pacers, Giles Noyes 2:05¼ being the fastest. Five of his sons sired eleven trotters and seven pacers, and fourteen mares by him produced twelve trotters and seven pacers.

CHARLEY B. (Lark) **812,** b. h. foaled 1869. Bred by Charles Burlew, Union Springs, N. Y. Sire King's Champion 807; dam Old Jane (dam of Myrtle 2:25½), by Magnum Bonum. When this horse was first registered his dam was reported by Nimrod. At a later date Old Jane was reported to be by Zeilley's Eclipse, dam by Dey's Messenger. This was in turn struck out by Wallace, who found that Old Jane was by a horse called Magnum Bonum. This horse was raced under the name of Charley B. and Lark. He was started in sixteen races of which he won eleven, was second in one, third in two, fourth in one and unplaced in one. His record was made under the name of Lark over Fleetwood Park, New York, N. Y., October 30, 1879. Charley B. sired twenty-three trotters and two pacers; three of his sons sired four trotters, and eleven mares by him produced seven trotters and four pacers.

CHESTER CHIEF 2172, b. h. foaled 1872. Bred by J. H. Bell, Middletown, N. Y. Sire Rysdyk's Hambletonian 10; dam Van Norte Mare, by Adam's Young Andrew Jackson. This horse was also called Independent and Van Norte. Passed to Joseph Gavin, Chester, N. Y. Died July 12, 1900. Chester Chief sired twelve trotters; two of his sons sired six trotters and two pacers, and nine mares by him produced ten trotters and six pacers, including the celebrated pair Online 2:04 and Ontonian 2:07½.

CLARK CHIEF 89, b. h. foaled 1861. Bred by Enoch Lewis, Lexington, Ky. Sire Mambrino Chief 11; dam Little Nora, by Downing's Bay Messenger; 2nd dam Mrs. Caudle, dam of Ericsson (which see), and Big Nora, dam of American Boy (which see). Died 1871. Clark Chief sired six trotters, including Croxie 2:19½; twelve of his sons sired sixty-six trotters and five pacers, and twenty-six mares by him produced thirty-two trotters and five pacers, Martha Wilkes 2:08, Excell 2:10¾, Coralloid 2:14¾, Majolica 2:15 and Wilson 2:16¼ being in the group.

CHOSROES 735, b. h. foaled 1865. Bred by J. M. Mills, Bullville, N. Y. Sire Rysdyk's Hambletonian 10; dam Carvey Mare, by Nickey, son of Mambrino Messenger; 2nd dam Fowler Mare, by Post Boy, son of Duroc. In 1870 this horse won two races at Goshen, N. Y. He also won a third race over the same track in 1871 and closed his turf career at Warwick, N. Y., October 16, 1872, by defeating Lena B. and Peter Clearwater in 2:46. Chosroes sired five trotters, Longford 2:20½ being the fastest. One of his sons sired two pacers, while three mares by him produced four trotters and one pacer, the most famous being the Grand Circuit champion Clingstone 2:14, whose race record stood at the top of the list in that Circuit until the bike sulky appeared.

COASTER 418, b. h. foaled 1870. Bred by W. M. Kenny, Lexington, Ky. Sire Caliban 394 (which see); dam Sal, by Canada Chief, son of Davy Crockett; 2nd dam by imported Yorkshire; 3rd dam by Woodpecker. Passed in 1881 to C. F. Emery, Cleveland, Ohio; passed in 1883 to Caleb Wheeler, Chatham, Ont. Coaster started in his first race as a two-year-old at Paris, Ky., as Jim Brennan. It was at half-mile heats and he won in 1:28. As a three-year-old he appeared at Lexington, Ky., under the name of Coaster and won in 2:47. He also won two races in 1876, and made a record of 2:26¼ at Saginaw, Mich. His turf career closed in 1877 when he won two races in Michigan and lost two in Kentucky. C. F. Emery entered him in the Balch $10,000 stallion purse but did not start him. Cruiser 2:28¼ was the only 2:30 trotter sired by Coaster. None of his sons bred on but six mares by him produced ten trotters and four pacers, Coast Boy 2:10½ being the fastest.

COLUMBUS (Tennessee) **1794,** br. h. foaled 1848 or 1849. Bred near Columbus, Ohio, name of the breeder unknown. Sire Brown's Bellfounder (which see), dam by Prince Regent, son of Snapping Turtle. Passed in 1855 to L. P. Foote, Athens, Ala.; passed in 1865 to B. F. Maxwell and A. J. McKimmin, Giles County, Tenn. Died 1869. Tennessee Columbus sired Little Mack 2:28½; George Spaulding, the sire of one pacer and the dam of Hardwood 2:24¾.

COMBAT 1038, b. h. foaled 1876. Bred by R. P. Pepper, Frankfort, Ky. Sire Hero of Thorndale 549 (which see); dam Abutillon (dam of Signal 8687), by Belmont 64; 2nd dam Minna (dam of Kentucky Wilkes 2:21¼, Madison Wilkes 2:24¾, etc.), by Red Jacket; 3rd dam Undine, by Grey Eagle; 4th dam Romena, by Superior. Passed to W. A. Sanborn, Sterling, Ill. Combat was started in three races in 1883. In September of that year he was started twice at DeWitt, Iowa, and finished second to Flora Belle, by Young Mambrino Chief. His third appearance was at Sterling, Ill., where he won and made a record of 2:40½. At the close of 1916 Combat was the sire of six trotters and two pacers, the best known being Brown 2:18¾ and William 2:20½. Five of his sons sired fifteen trotters and twelve pacers and twenty mares by him produced fourteen trotters and fourteen pacers.

CONNAUGHT 2432, br. h. foaled 1879. Bred by A. J. Alexander, Spring Station, Ky. Sire Wedgewood 692; dam Consuela, by Harold 413; 2nd dam Young Portia [dam of Voltaire 2:20¼; Portion 4862, Nora Lee 2:29¼, (dam of Sylvan 2:27¼), Yolande (dam of Yazoo 2:27½, Yuba 2:24½ and Yuletide 2:28¼], by Mambrino Chief 11; 3rd dam Portia, by Roebuck. Passed in 1882 to C. F. Emery, Cleveland, Ohio; passed to parties in the Province of Quebec, Canada. Connaught was started twice at Cleveland, Ohio, in September, 1886. In his first race he won a race for stallions in 2:28 and four days later started against Elyria for a sup and won in 2:24. At the close of 1916 Con-

naught was the sire of eight trotters and two pacers, two of his sons sired eight trotters and ten pacers and six mares by him produced eight trotters and four pacers.

CORIANDER 426, b. h. foaled 1873. Bred by W. H. Wood, Orange County, N. Y. Sire Iron Duke 181 (which see); dam Clara Wood, by Harry Clay, 45; 2nd dam by Roe's Abdallah Chief; 3rd dam by Boanerges; 4th dam by Dr. Kay's Exton Eclipse, son of Exton Eclipse, by American Eclipse; 5th dam by Shakespeare, son of Duroc. Coriander sired eight trotters and one pacer. Three of his sons sired four trotters and one pacer and nine mares by him produced eleven trotters and five pacers, the best known being the champion trotter Pansy McGregor 2:17¼, which in 1893 reduced the yearling record from 2:25¼ to 2:23¼.

CORONET 1035, b. s. foaled 1876. Bred by A. Coons, Lexington, Ky. Sire George Wilkes 519; dam Utope, by American Clay 34 (which see); 2nd dam Fanny (dam of Allie West 2:25), by Mambrino Chief 11; 3rd dam by Downing's Bay Messenger; 4th dam by Scott's Highlander; 5th dam by Belt's Whip. Sold to Henry C. and Josiah Jewett, Buffalo, N. Y., in 1879. Died in 1890. Coronet won a three-year-old race at half-mile heats at Hamburg, N. Y. No time was reported for the event, and it is the only start placed to his credit by Chester. Coronet sired three trotters and two pacers, and seven mares by him produced five trotters and three pacers.

COUNSELLOR 1842, b. h. foaled 1881. Bred by R. P. Pepper, Frankfort, Ky. Sire Onward 1411; dam Crop [dam of Code 2:22¼, Bentwood 796, Blanche Amory 2:26 (dam of Diocese 2:29¼ and Norval Chief 2:19¼), Gauntlette (dam of Brown 2:18¾, Integrity 2:24¼, Madah 2:27¼ and Williams 2:20½), Mary Mason (dam of Omar 2:25½), Ruth (dam of Boaz 2:17½ and Obed 2:21¼), by Pilot, Jr. 12. Passed to J. D. Ladd, Ottumwa, Iowa. Counsellor began racing in 1885 when he was distanced in a race for four-year-olds at Lexington, Ky., by Egmont. His next start was in Nebraska and from that time until he retired with a time record of 2:21¼, he was started in fifteen races of which he won six, was second in five, third in three and unplaced in two. Counsellor sired eight trotters and two pacers; three of his sons sired one trotter and two pacers, and fifteen mares by him produced ten trotters and twelve pacers.

COUNTRY GENTLEMAN, b. h. foaled 1861. Bred by Dr. Upton, LaGrange, N. Y. Sire Rysdyk's Hambletonian 10; dam by Highlander, said to be imported Highlander; 2nd dam by Cogswell's Consul, son of Beau's Consul; 3rd dam said to be by Duroc. Passed to Edwin Thorne, Millbrook, N. Y., made several seasons in Kentucky and Tennessee; passed to Leander Clark, Newburg, N. Y.; passed to L. J. West and M. G. Lampkins, Lockport, N. Y., where he broke his leg and was shot May 8, 1878. The brown horse Kentucky Gentleman 2:42½ that won a race at Amenia,

N. Y., July 4, 1877, is Country Gentleman's only performer. Mares by him produced Thorndale Maid 2:30 and Country Medium 2:25¼.

CRIPPLE (Viley's) **1418,** blk. h. foaled 1859. Bred by A. J. Viley, Midway, Ky. Sire Ward's Flying Cloud (which see), son of Vermont Black Hawk 5; dam Viley Mare (dam of Ashland Chief 751), by imported Yorkshire; 2nd dam imported Flounce, by Mulatto. Viley's Cripple sired Belle Brasfield 2:20, a good race mare which produced Berkshire Belle 2:22½ and Holstein 2:26.

CRITTENDEN 433, b. h. foaled 1871. Bred by R. S. Strader, Lexington, Ky. Sire Strader's Cassius M. Clay, Jr. 22 (which see); dam Flora, by Pilot, Jr. 12; 2nd dam Mary [dam of Dick Moore 2:22½; Mara (dam of Manchester 2:29); Mary Bell (dam of Parapet 2:21 and Puella 2:29], said to be by Monmouth Eclipse. Passed to R. P. Pepper, Frankfort, Ky., in 1876 and died July 12, 1888. Crittenden trotted a mile in 2:36 as a two-year-old. He sired eleven trotters and two pacers, Courier 2:15 being the most successful; five of his sons were, to the close of 1916, credited with fifteen trotters and fourteen pacers, and fourteen mares by him produced twenty-six trotters and fourteen pacers, Bessie Bonehill 2:05¾ and Will Leyburn 2:06 being the fastest.

CROWN POINT 1990, ch. h. foaled 1870. Bred by Stephens B. Whipple, San Mateo, Cal. Sire Speculation 928 (which see); dam Young Martha (dam of Hancock 2:29), by George M. Patchen, Jr. 31; 2nd dam Martha Washington, by Burr's Washington 332, son of Burr's Napoleon; 3rd dam by Abdallah 1. Passed to G. Valensin, Pleasanton, Cal. Crown Point started in his first race as a three-year-old at Petaluma, Cal., and won in 2:55½. From that year until the close of 1882, he was started in twenty-one races of which he won seven, was second in six, third in two, fourth in two and unplaced in four. Crown Point sired two trotters, one of his sons sired one trotter and two mares by him produced four trotters and one pacer, including Faustino 2:14¾ and the yearling champion pacer Fausta 2:22¾. The European bred champion trotter Willy 2:05 is also out of a granddaughter of Crown Point, his dam being Faustissimo 2:33½, being a sister to Fausta 2:22¾.

CYCLONE 1956, blk. h. foaled 1876. Bred by M. M. Clay, Paris, Ky. Sire Caliban 394 (which see); dam Camlet, by Hamlet 160; 2nd dam Favorite, by Alexander's Abdallah 15; 3rd dam by Mambrino Chief 11; 4th dam by Tom Crowder; 5th dam by Gray Eagle; 6th dam by Whip. Died January 17, 1894. Cyclone started in his first race as a three-year-old at Brownsville, Mo., and won it. It was at half-mile heats and five were trotted before he was declared the winner. As a four-year-old he won three races in the Illinois Circuit, but was beaten by Jewett at Lexington. During his career Cyclone was started in twenty-three races of which he won ten, was second in four, third in four, fourth in four and unplaced in one. His record of 2:23½

was made in a stallion race at Lexington in 1885 when he defeated Post Boy and Wilkes Boy in straight heats. At the close of 1916 Cyclone was the sire of twenty-one trotters and three pacers; two of his sons had sired seventeen trotters and three pacers, and nineteen mares by him had produced thirty-five trotters and eight pacers.

DANIEL LAMBERT 102, ch. s. foaled 1858. Bred by William H. Cook, Ticonderoga, N. Y. Sire Ethan Allen 43, son of Vermont Black Hawk 5; dam Fanny Cook, by Abdallah 1; 1nd dam by Stockholm's American Star, sire of Seely's American Star 14; 3rd dam by Red Bird, son of Bishop's Hambletonian. Sold when young to John Porter, Ticonderoga, N. Y., and then about 1863 to R. S. Denny, Boston, Mass., then to Benjamin Bates, who placed him in the stud at Shoreham, Vt. In 1880, he was purchased from the Bates estate by David Snow, Boston, Mass., and afterwards passed to Joseph Battell, Middlebury, Vt., where he died June 29, 1889. When young this horse was known as the Porter colt and Hippomenes. He was very fast on the ice. Also as a three-year-old he started in a race at Chelsea, Mass., against Lady Anderson and Young Mack. In the first heat he was driven by his groom and lost in 2:49¼. Dan Mace then drove him and won in 2:43, 2:42. Daniel Lambert covered a few mares as a three-year-old but was not in the stud regularly until 1866. Daniel Lambert sired thirty-eight trotters, thirty-six of his sons sired one hundred and twenty-three trotters and thirty pacers, and sixty-five mares by him produced ninety-two trotters and seventy-two pacers, the most prominent one being Pamlico 2:10, Grand Circuit star.

DAUNTLESS 3158, b. h. foaled 1867. Bred by Charles Backman, Stony Ford, N. Y. Sire Rysdyk's Hambletonian 10; dam Sally Feagles (dam of Peacemaker 269), by Smith's Clay, son of Neave's Cassius M. Clay, Jr. 20. Dauntless was one of the fastest three-year-olds ever raised at Stony Ford Farm. He frequently trotted quarters in thirty-nine seconds for the entertainment of Mr. Backman's guests. He injured a front leg as a four-year-old and was sold to J. H. Walker, Worcester, Mass. In 1877, he was sold to A. E. Smith, Leicester, Mass.; passed to Mr. Vaughn, Brookfield, Mass.; passed to H. J. Hendryx, Dowagiac, Mich. Stood fifteen and one-quarter hands. Died June 24, 1896. Dauntless up to the close of 1916 was the sire of thirty-four trotters and three pacers, ten of his sons were credited with nine trotters and nine pacers, and twenty mares by him had produced sixteen trotters and twelve pacers. In 1889, Dauntless had a boom through the showing of the good race horses Gean Smith, Hendryx, Thornless and Ed. Annan in the Grand Circuit.

DEFIANCE 1838, br. h. foaled 1880. Bred by R. P. Pepper, Frankfort, Ky. Sire William Rysdyk 527; dam Begum (dam of Umber 2:25¼), by Alcalde 103; 2nd dam by Giltner's Whip; 3rd dam by Paddy Burns. Defiance started in seven races between 1888 and

1890 when he made a record of 2:27¼ at Kankakee, Ill. He won one race, was third in two, fourth in one and unplaced in one. Defiance sired but two trotters, Mab 2:21 and Richbrown 2:22¼.

DELMONICO 110, b. h. foaled 1861. Bred by George W. Remer, Orange County, N. Y. Sire Guy Miller, son of Rysdyk's Hambletonian 10; dam the Harvey Adams Mare, by Rysdyk's Hambletonian 10; 2nd dam by imported Bellfounder. Passed to D. Swigert, Spring Station, Ky., in 1868; passed to Bowling Green, Ky. Delmonico sired Darby 2:16½; one of his sons sired two trotters, and four mares by him produced four trotters.

DEL SUR 1098, blk. h. foaled 1876. Bred by L. J. Rose, Los Angeles, Cal. Sire The Moor 870 (which see); dam Gretchen [dam of Romero 2:19½, Inca 2:27, Neluska (dam of Nehushta 2:30), Sable (dam of Burlingame 2:18¼, Leo Wilkes 2:29¾, Sable Wilkes 2:18 and Ulee Wilkes 2:23], by Mambrino Pilot 29; 2nd dam Kitty Kirkman, by Fanning's Canada Chief; 3rd dam by Freeman's Tobe. Passed to F. S. Stevens, Swansea, Mass. Del Sur was raced in California. He made his first start as a three-year-old and made a record of 2:35 that season. Between 1879 and 1883, he was started in eighteen races of which he won five, was second in two, third in four, fourth in four and unplaced in three. He was then shipped to New York and sold at one of Kellogg's sales. Del Sur sired four trotters and four pacers, and thirteen mares by him produced thirteen trotters and five pacers.

DEUCALION 889, b. s. foaled 1867. Bred by J. E. Haring, Spring Valley, N. Y. Sire Rysdyk's Hambletonian 10; dam Trusty [dam of John Love 2:28½, Scotland Maid 2:28½ (dam of Sanborn 2:26½ and Lucia, dam of Day Dream 2:21¾], by Marlborough, son of imported Trustee; 2nd dam by Henry Duroc, son of Essex, by Henry. Between 1874 and 1880 Deucalion started in twenty-three races of which he won thirteen, was second in five, third in one, fourth in two and unplaced in two. His record of 2:22 was made over Island Park, Albany, N. Y., October 6, 1883, in a race in which he defeated Lizzie O'Brien, Index, George R. and Allegheny Boy. Deucalion sired fifteen trotters and two pacers; three of his sons sired seven trotters and three pacers, and thirteen mares by him produced fourteen trotters and three pacers.

DOCTOR HERR 450, b. h. foaled 1868. Bred by R. S. Strader, Lexington, Ky. Sire Mambrino Patchen 58; dam Forest Telltale, by Edwin Forest 49; 2nd dam Telltale, thoroughbred (dam of Tattler 2:26), by Telamon. Passed to J. N. Shepherd, Paris, Ill., Doctor Herr was started in three races on consecutive days at Portsmouth, Ohio, in 1874. In the first one he was distanced by Blue Wing. He won the second and made a record of 2:36. In the third he finished second to Jeremiah in 2:39. Doctor Herr sired eight trotters and four pacers, Joe Davis 2:17¾ being his best performer; four of his sons sired one trotter and six pacers, and thirty-two mares by him produced twenty-one trotters and twenty-four pacers.

DON CARLOS 2097, b. h. foaled 1880. Bred by J. C. McFerran & Co., Louisville, Ky. Sire Cuyler Clay 2796; dam Lady Abdallah [dam of Granville 2:26, Argyle 772, Lady Ayres (dam of Lottie Thorne 2:23¾, Turner 2:28½), Amulet (dam of Savoyard 2:23), Halcyon (dam of Welcome 2:29½], by Alexander's Abdallah 15. Passed to John R. Graham, Boston, Mass. Don Carlos made his first start as a four-year-old in 1884 when he won at New York and Chicago. In the second race he defeated Fugue, Ruby and Wildmont in 2:23¼. These two victories were all that were ever placed to his credit, but in ten other starts he finished second in two races, third in two, fourth in four and was unplaced in two. He made his record of 2:23 in the first heat of a race at Hartford, September 2, 1886, the event being won by Kitefoot. Don Carlos sired fifteen trotters and three pacers; one of his sons sired one pacer, and six mares by him have produced six trotters and one pacer.

DON COSSACK 980, b. h. foaled 1876. Bred by J. C. McFerran & Son, Louisville, Ky. Sire August Belmont 366 (which see); dam Laytham Lass (dam of Issaquena 2:21¼), by Alexander's Abdallah 15; 2nd dam by Mambrino Chief 11: Passed in 1879 to Caton Stock Farm, Joliet, Ill., where he died in 1889. Don Cossack made a time record of 2:28 as a five-year-old and was very prominent at the leading horse shows for a number of years. E. C. Walker reported that Don Cossack trotted a mile in 2:45 as a two-year-old and won a three-year-old race at Louisville, Ky., in 2:42. Chester does not give a report of this race. When Don Cossack died in 1889, C. J. Hamlin of Buffalo, N. Y., wired his owner, Arthur J. Caton, Chicago, Ill., as follows: "I congratulate you on the death of Don Cossack." Don Cossack sired nine trotters and two pacers; six of his sons sired five trotters and two pacers, and twenty-one mares by him produced twenty-eight trotters and three pacers.

DREW HORSE 114, b. h. foaled 1842. Bred by Hiram Drew, Exeter, Me. He was got by a three-year-old colt in pasture, said colt being brought from New Brunswick to Maine by A. G. Hunt, of Exeter. This colt's dam was said to have been brought from England in foal, and this colt was the produce. The dam of Drew Horse was bred by Mark Pearce, Jackson, Maine, and got by a horse called Sir Henry; he by a son of American Eclipse. In 1843 this mare, first known as Grace Darling, was taken from Maine to Massachusetts and sold to Gen. F. W. Landers. Her name was changed to Boston Girl, and it is claimed that she made a record of 2:37. The second dam of the Drew Horse, according to Thompson, was Lady Jane, by Winthrop Messenger. Died in 1866. Drew Horse sired two trotters; two of his sons sired six trotters and two pacers, and seven mares by him produced seven trotters, Iron Age 2:19¼ and Midnight 2:18¼ being in the group.

DUSTY MILLER (Grey Eagle or Roddy Horse) **890**, gr. h. foaled 1854. Bred by a Canadian named Roddy, location unknown. Sire

Canada Grey Eagle; dam Roddy Mare (dam of Fenian Chief 892), said to be by Sir Walter. Wallace says that this horse was trotted in 1860 by Jesse Smith and given a record of 2:36 but no report of it appears in Chester. Passed to Sheriff Sproul; passed to R. James; passed to a miller named Wm. Elliott, Cornwall, Ont., Canada, hence the name Dusty Miller; passed about 1866 to Joseph Conovan, Philadelphia, Pa., and from there to North Carolina about 1870. Dusty Miller sired Dutch Girl 2:29½ and Irene 2:20½, and four mares by him produced four trotters.

DURANGO 1115, br. h. foaled 1877. Bred by W. T. Withers, Lexington, Ky. Sire Strader's Cassius M. Clay, Jr. 22; dam Mattie West (dam of McMahon 2:21), by Almont 33; 2nd dam Monogram, by Mambrino Chief 11: Passed to A. M. Studer, Peoria, Ill., as a yearling for $500. Stood sixteen and one-half hands high. Died November 30, 1897. Durango made his first start as a two-year-old at Peoria, Ill. He distanced the field in the first heat in 3:16¼. In 1883 he made a time record of 2:23¾ at Chicago, Ill. Durango sired eighteen trotters and three pacers, four of his sons sired fourteen trotters and seven pacers and twenty mares by him produced twenty-nine trotters and six pacers.

EARL (Albert Beebe) **2474,** b. h. foaled 1880. Bred by R. S. Veech, St. Matthews, Ky. Sire Princeps 536; dam Juno (dam of Greenlander 2:12 and Naomi 2:21), by Rysdyk's Hambletonian 10; 2nd dam Lady Morrison, wagon record 2:35, pedigree not traced. Passed in 1883 at auction to A. Sharpe, Louisville, Ky., for $1,300. Between 1886 and 1889, inclusive, Earl was started in seven races of which he won two, was second in three, third in one and unplaced in one. He made a record of 2:23¾ at Terre Haute, Ind., October 12, 1899, in a race that was won by Ella Clay. He was usually referred to as a brother to Greenlander. Earl sired twenty-nine trotters, four of his sons sired six trotters, and twelve mares by him produced nineteen trotters and four pacers, the most prominent being the Kentucky Futurity winner Boralma 2:07.

ECHO 462, b. s. foaled 1866. Bred by Jesse T. Seely, Warwick, N. Y. Sire Rysdyk's Hambletonian 10; dam Fanny Fuller, by Magnolia 68; 2nd dam by Webber's Kentucky Whip; 3rd dam by Shakespeare, son of Duroc. This horse was taken to California where he was owned for a number of years by L. H. Titus. In 1880, he sold him to J. B. Haggin for $5,000. Died in 1893. In October, 1874, Mr. Titus put in a busy week with Echo at Los Angeles. On October 26, he started him in a race with The Moor and Pilot Chief, the latter being distanced in the first heat which Echo won in 2:38¼. He also won the third in 2:37½, but the race went to The Moor. On October 29, Echo started again with Vaughn and The Moor. Echo won a heat and made a dead heat but the honors went to Vaughn. On the following day the three met again at two miles and Echo won in 5:21½-5:19¼. On October 31, Vaughn and Echo started again at two

miles, The Moor failing to put in an appearance, and Echo won again in 5:21½-5:19¼. This closed Echo's turf career. He retired with a record of 2:37½. Echo sired fourteen trotters and two pacers; twelve of his sons sired sixteen trotters and eleven pacers, and twenty-five mares by him produced thirteen trotters and eighteen pacers, the best known being Echora, dam of Direct, 2:18¼ trotting and 2:05½ pacing.

EDITOR 2473, b. h. foaled 1880. Bred by R. S. Veech, St. Matthews, Ky. Sire Princeps 536; dam Duroc Maid (dam of Femme Sole 2:20, Invincible 2:19¾, Merrimac 2:26¼ and Goldemar 2483), by Messenger Duroc 106; 2nd dam Lady Winfield (dam of Ella Norwood 2:22¾ and Everett Clay 1887), by Edward Everett 81; 3rd dam by Rattler, son of Abdallah 1. This horse was gelded after getting a few colts and trotted to a record of 2:25½ in 1888. He sired Ignus Fatuus 2:20½, and he got Advolo 2:24¼, sire of one trotter and two pacers, and two mares that produced one trotter and two pacers.

EDWIN FOREST 49, b. h. foaled 1851. Bred by Barney Davis, Oneida, N. Y. Sire Young Bay Kentucky Hunter, son of Bay Kentucky Hunter, he by Kentucky Hunter (which see); dam Doll, by Watkin's Highlander; 2nd dam by Black River Messenger, son of Ogden's Messenger. Passed to H. L. Barker, Clinton, N. Y.; passed to Marcus Downing of Kentucky; passed to R. A. Alexander, Spring Station, Ky.; passed in 1868 to the Keokuk Stock Breeders' Association, Keokuk, Iowa; passed to G. W. Ferguson, Marshalltown, Iowa, where he was destroyed by fire in 1874. Edwin Forrest was a fine specimen of a coach horse with a trotting gait. He owed his selection as a stock horse through being kin to Flora Temple 2:19¾, the first 2:20 trotter. Edwin Forrest sired two trotters; two of his sons sired five trotters and one pacer, and ten mares by him produced fifteen trotters, Geneva 2:14 and So So 2:17¼ being the fastest.

EGMONT 1828, b. h. foaled 1873. Bred by A. J. Alexander, Spring Station, Ky. Sire Belmont 64; dam Minerva (dam of Meander 2:26½ and Nugget 2:26¾), by Pilot, Jr. 12; 2nd dam Bacchante Mambrino, by Mambrino Chief 11; 3rd dam Bacchante, by Downing's Bay Messenger; 4th dam by Whip Comet; 5th dam by Grey Messenger. Passed to R. P. Pepper, Frankfort, Ky.; passed in 1877 to Brown & Peasley, Carman, Ill.; passed to Nat Buren, Burlington, Iowa. Died January 13, 1901. Egmont sired thirty-three trotters and ten pacers of which Lobasco 2:10¾ was the fastest; twenty-two of his sons sired forty trotters and eighteen pacers and twenty-six mares by him produced eighteen trotters and twenty pacers, Javelin 2:08¼ being the fastest.

ELIAL G., 2199, br. h. foaled 1872. Bred by J. E. McAllister, Gouverneur, N. Y. Sire Aberdeen 27; dam Lady Mac, by Humbird 2171, son of Warren's Tom Jefferson, he by Vermont Black Hawk 5; 2nd dam by a Tippoo horse. Elial G. sired twenty-five

trotters and ten pacers; six of his sons sired five trotters and ten pacers, and twenty mares by him produced thirteen trotters and nine pacers.

ELMO (St. Elmo) **891,** ch. h. foaled 186–. Name of breeder and where bred unknown. Sire Mohawk 604, son of Long Island Black Hawk 24; dam not traced. Taken to California. This horse was raced on the Eastern tracks in 1870 and 1871 as St. Elmo. In 1872, he appeared on the Western tracks as Elmo. He was then taken to California and raced there in 1873. That season he won at two miles over the Bay District track at San Francisco, Cal., in 4:58½, and also made his record of 2:27. Also in 1870, he started in a team race at Providence, R. I., his mate being Kansas Queen. They finished third to Jesse Wales and Darkness. Elmo alias St. Elmo started in twenty-seven races of which he won eight, was second in four, third in eight, fourth in three and unplaced in four. Elmo sired six trotters and two pacers, of which Overman 2:19¼, Alfred S. 2:16¼ and L. C. Lee 2:15 were seen in Grand Circuit company; two of his sons sired one trotter and two pacers, and seven mares by him produced ten trotters and four pacers.

ELYRIA 5729, ch. h. foaled 1882. Bred by Dr. L. Herr, Lexington, Ky. Sire Mambrino King 1279; dam Maggie Marshall (dam of Billy Marshall 2:27¼), by Bradford's Telegraph. Passed in 1886 to George H. Ely, Elyria, Ohio; passed to P. O. Shank, Litchfield, Ohio. Died November, 1904. Elyria started in his first race as a three-year-old at Elyria, Ohio, in October, 1885, and won in 2:39½. During his career he started in eight races of which he won four, was second in one, third in one and unplaced in two. His record of 2:25¼ was made against time at Cleveland, Ohio, in 1888. Elyria proved one of the greatest sires of speed in Northern Ohio. At the close of 1916 he was the sire of one hundred and nine trotters and eighteen pacers; eight of his sons had sired thirteen trotters and five pacers, and thirty-one mares by him had produced thirty-six trotters and six pacers.

EMPIRE (Great Western)**2378,** b. h. foaled 1874. Bred by James Miller, Paris, Ky. Sire Mambrino Patchen 58; dam Favorite 2:35¾ (dam of Bourbon Wilkes 2345 and Favorite Wilkes 2:24½), by Alexander's Abdallah 15; 2nd dam Lizzie Peebles (dam of Jim Monroe 835 and Joe Downing 710), said to be by Wagner. Passed to S. A. Browne & Co., Kalamazoo, Mich. Stood seventeen hands and trotted a trial in 2:35. Empire sired three trotters, one of his sons sired one trotter and five mares by him produced six trotters and two pacers, Abnet 2:10¾ being the most prominent.

ENFIELD 128, b. s. foaled 1868. Bred by Gabriel Wood, Middletown, N. Y. Sire Rysdyk's Hambletonian 10; dam Julia Machree (sister to Widow Machree 2:29, dam of Aberdeen 2:46), by Seely's American Star 14; 2nd dam Duryea Mare, by Pintler's

Bolivar. Sold to D. B. Irvin, Middletown, N. Y.; passed to W. R. Elliston, Nashville, Tenn.; passed to W. and V. L. Polk, Columbia, Tenn.; passed to Richard Peters, New York, N. Y., in 1882, at auction for $3,600; passed to Campbell Brown, Spring Hill, Tenn., where he died March, 1887. Enfield made a trip through the Grand Circuit in 1876. At Chicago he won a five heat race and made a record of 2:29½. At Cleveland he was unplaced to Albermarle. At Buffalo he won a heat, making his record of 2:29, but lost the race to Irene. She also defeated him at Utica where he was distanced in the third heat. Enfield sired four trotters; five of his sons sired six trotters and three pacers, and thirty-two mares by him produced forty-one trotters and seventeen pacers.

ENGINEER 2nd 3, gr. h. foaled 1820. Bred by Alex Lewis, Long Island, N. Y. Sire Engineer, son of imported Messenger; dam by Plato, son of imported Messenger; 2nd dam by Rainbow, son of imported Wildair. Passed to Smith Burr, Commack, N. Y. Engineer 2nd 3 was the sire of Lady Suffolk 2:29½, the first trotter to beat 2:30 to harness. She also had a record of 2:26 to saddle.

ENSIGN 469, b. h. foaled 1873. Bred by Powell Brothers, Shadeland, Pa. Sire Enchanter 468; dam Oneta (dam of Saturn 2605), by Volunteer 55; 2nd dam Cad, by John Harris, son of Daniel Webster; 3rd dam by Seely's American Star 14. Passed in 1875 to C. A. Lisle, Burlington, Iowa; passed to W. P. Neely, Ottawa, Ill.; passed to M. J. Williams, Ottumwa, Ill. Enisgn was started in fifteen races of which he won four, was third in seven, fourth in one and unplaced in three. He made his record of 2:28½ at Oskaloosa, Iowa, August 29, 1883, in a race that was won by Westmont. Ensign sired eighteen trotters and eight pacers; five of his sons sired six trotters and three pacers, and twenty-four mares by him produced twenty-one trotters and twenty-two pacers.

EPAULET 2475, b. h. foaled 1880. Bred by R. S. Veech, St. Matthews, Ky. Sire Auditor 773 (which see); dam Pantalette (dam of Burglar 2:24¼), by Princeps 536; 2nd dam Florence, by Volunteer 55; 3rd dam Nell (dam of Bateman 2:22) by Rysdyk's Hambletonian 10; 4th dam by Shark. Sold at auction April 12, 1883, to L. L. Dorsey, Jr., Louisville Ky., for $480; sold in 1895 to Robert Steel, Philadelphia, Pa., for $22,500. As a four-year-old Epaulet was started twice at Chicago, Ill. He finished second to Elvira in 2:27½ and was fourth to Blaze Medium. In 1885, as a five-year-old he won two races at Fleetwood Park, New York, in June, as well as the Clay stake at Island Park, Albany, N. Y., where he trotted in 2:19¼, a record which he reduced to 2:19 at Lexington in October, when he won a race for five-year-olds. In the interval, he trotted second to Harry Wilkes at Cleveland and third to the same horse at Pittsburg. During his career Epaulet was started in eleven races of which he won

four, was second in three, third in one, fourth in one and unplaced in two. Up to the close of 1916 Epaulet sired thirty-four trotters and three pacers, the most prominent being the Charter Oak Purse winner Georgena 2:07½. Four of his sons sired eight trotters and three pacers, and ten mares by him produced eight trotters and three pacers.

ERELONG 1141, b. h. foaled 1878. Bred by A. J. Alexander, Spring Station, Ky. Sire Belmont 64; dam Eventide [dam of Erin 2:24¾, Kremlin 2:07¾, Evermond 4556, Ion 4438, Halloween (dam of Dardanus 2:17½], by Woodford Mambrino 345; 2nd dam Vera, by Rysdyk's Hambletonian 10; 3rd dam Venus, by Seely's American Star. Passed to W. DuBruiel, Glenwood, Ill.; passed to Waters Stock Farm, Genoa Junction, Wis. Erelong sired nine trotters, one of his sons sired one trotter, and eight mares by him produced nine trotters and two pacers.

ERICSSON (Morgan Chief) **130,** br. h. foaled 1856. Bred by Enoch Lewis, Lexington, Ky. Sire Mambrino Chief 11; dam Mrs. Caudle [dam of Little Nora (dam of Clark Chief 89), big Nora (dam of American Boy), and McDonald's Mambrino (sire of Catherine 2:30¼]. The breeding of Mrs. Caudle is unknown. She was purchased by William T. Porter, New York, N. Y., for Henry Margin, Savannah, Ga., and could show a 2:35 gait. When Margin died she was purchased by J. C. Plant, Macon, Ga. He sold her to Mr. Clapman, Columbus, Ga. He sent her to Enoch Lewis, Lexington, Ky., to be bred and Lewis purchased her two years after she arrived at his farm. Ericsson was started twice as a four-year-old under the name of Morgan Chief. In the first race he defeated the horse afterwards known as Peck's Idol in 2:38¾ and in the second he defeated Kentucky Chief in 2:34¼-2:34½-2:30½, the time in the deciding heat being the four-year-old record for trotters up to that date. This race was trotted at Lexington, Ky., October 26, 1860. Ericsson was purchased by K. C. Barker, Detroit, Mich., in April, 1862. He was returned to Kentucky in 1869 and died at Maysville, Ky., September 11, 1876. He stood sixteen and one-half hands, was very coarse and had a very large head. Ericsson sired six trotters, three of his sons sired eleven trotters, and thirteen mares by him produced fourteen trotters, Moquette 2:10 being the fastest.

ESTILL ERIC, – h. foaled 186–, name of breeder unknown. Sire Ericsson 130; dam by Tuckahoe. Passed in 1878 from Dr. J. E. Nave, Nicholasville, Ky., to Mr. Miller, Harris City, Ind. Estill Eric sired Mattie Scott 2:25 and the famous speed producer Nell, which at the close of 1916 was the dam of nine trotters and three pacers, two sires of two trotters and sixteen pacers, and nine mares which had produced thirteen trotters and four pacers. Nell's developed produce included Belle Vara 2:08¾, Vassar 2:07 and Tom Axworthy 2:07.

FEARNOUGHT 132, ch. h. foaled 1859. Bred by G. C. Brown, Stratham, N. H. Sire Young Morrell 118 (which see); dam by

the Steve French Horse, also known as Napoleon Morgan, he by Flint Morgan; 2nd dam by Vermont Beauty, son of Ballard's Quicksilver; 3rd dam by Piper Horse, a young horse taken from Vermont to Pittsfield, N. H., in 1819. Passed to B. S. Wright, Boston, Mass.; passed to H. S. Russell, Boston, Mass., for $25,000. Died at Milton, Mass., in 1873. After Dan Mace drove Fearnought to his record of 2:23¼ at Buffalo, N. Y., July 29, 1868, and by so doing made him the champion trotting stallion of the world, he said that Fearnought was a very unsteady horse when he began training him and would not remain on a trot when another horse was near him. He used all kinds of blinds on him, stuffed his ears with cotton and put on a hood. Finally he made a pair of blinders with crescent shaped holes in same so that he could only see straight ahead. The horse did very well in the rig but would make breaks and did make one in each quarter of the mile in which he made his record. While being raced Fearnought started in fourteen races of which he won seven and was second in seven. Also in the $10,000 race in which he made his record, he defeated George Palmer, Col. Maynard, American Girl, J. J. Bradley, Myron Perry, Victor Hugo and Molly. Fearnought was raced to saddle, to harness and to wagon and won at each way of going. He was placed in the stud at a service fee of $250 but proved a failure. Fearnought sired but three trotters; five of his sons sired twenty-five trotters and seven pacers; four mares by him produced seven trotters and two pacers.

FERGUS McGREGOR 2282, ch. h. foaled 1876. Bred by R. I. Lee, Topeka, Kan. Sire Robert McGregor 647; dam Miss Monroe, by Iron Duke 181 (which see); 2nd dam Young Saline (dam of Monroe 2:27½ and St. Patrick 2:14 ½), by Guy Miller, son of Rysdyk's Hambletonian 10; 3rd dam Sabina, by Pamunky, son of American Eclipse. Died March, 1901. Fergus McGregor was at the close of 1916, sire of seventeen trotters and twelve pacers, including the yearling champion Pansy McGregor; five of his sons sired nine trotters and three pacers, and twenty mares by him produced nineteen trotters and nine pacers.

FLORIDA 482, b. s. foaled 1867. Bred by Nathaniel Roe, Florida, N. Y. Sire Rysdyk's Hambletonian 10; dam by Volunteer 55; 2nd dam a brown mare (breeding unknown) brought from the West by A. B. Post. Passed to A. H. Taylor, Turner's, N. Y., and sent to Kentucky late in life. Florida sired fifteen trotters and one pacer; fourteen of his sons sired twelve trotters and eight pacers, and twenty-two mares by him produced twenty-one trotters and five pacers, Democracy 2:07¼, Beldia 2:09½ and Palm Leaf 2:10¼ being the fastest.

FLYING CLOUD (Jackson's) **134,** blk. h. foaled 1845. Bred by T. T. Jackson, Flushing, N. Y. Sire Vermont Black Hawk 5; dam by Andrew Jackson 4; 2nd dam of Messenger descent. Battell says that Jackson's Flying Cloud was foaled in 1848 and bred by Andrew Robeson, Fall River, Mass., and that his second

dam was by imported Messenger, and that he was when a two-year-old placed in charge of Timothy T. Jackson, Jamaica, N. Y. Jackson took him to Urbana, Ohio, in 1856 and returned him to Jamaica, N. Y., in 1857. From 1858 to 1864 he was at Washington, N. Y., was then taken to Ohio. He was at Springfield, Ohio, in charge of John Monahan from 1870 until he died in 1875. Jackson's Flying Cloud sired Star of the West 2:26½, sire of eleven trotters, and Trojan, sire of two trotters. He also sired the dam of Metal 2:27¼ and Rumor 2:20.

FLYING CLOUD (Ward's), blk. h. foaled 1849. Bred by Gustavius V. Cook, New Haven Vt. Sired by Vermont Black Hawk 5; dam said to be by Hackett Horse, son of Gifford Morgan. This horse was taken to Kane County, Ill., in 1854 by George W. Cory; passed in 1857 to Minor B. Williams, Glasgow, Mo., and George V. Ward, Georgetown, Ky., for $3,000. Died 1869. Ward's Flying Cloud started in a race at New Orleans, La., in February, 1860, against Peerless, another son of Black Hawk, and was beaten in 2:49¾. He is not credited with any trotters but he sired the dams of Early Rose 2:20¼, Defender 2:26 and Viley's Cripple 1418, sire of Belle Brasfield 2:20.

FOREST KING 1754, ch. h. foaled 1866. Bred by Dr. L. Herr, Lexington, Ky. Sire Mambrino Patchen 58; dam Minnie McGrath, breeding unknown. Was taken to Ohio in 1870, and died in June, 1880, the property of William Adams, Hubbard, Ohio. Forest King sired Forest Queen 2:29¼ and Lida Bassett 2:20½. One of his sons sired three trotters and four mares by him produced four trotters, Princess May 2:17¼ being the fastest.

GAMBETTA 1172, b. h. foaled 1874. Bred by B. Brooks, Orange County, N. Y. Sire Volunteer 55; dam Nell [dam of Bateman 2:22¼ and Florence (dam of Hebron 2:24¾ and Juror 2:30], by Rysdyk's Hambletonian 10; 2nd dam Welling Mare (dam of Mazeppa 15261), by Shark. Passed in 1877 to B. Kittredge, Peekskill, N. Y. Gambetta sired eleven trotters, Cleo 2:19¼ being the fastest; one of his sons sired one trotter, and eight mares by him sired seven trotters and three pacers, Trevillian 2:08¼ being the fastest.

GARIBALDI 529, br. h. foaled 1860. Bred by Charles Miner, address unknown. Sire Rysdyk's Hambletonian 10; dam Topsy, breeding unknown. Passed to William Rutter, New York, N. Y. He kept him at Poughkeepsie, N. Y. Garibaldi sired Birdie C. 2:28¼, and mares by him produced Elyrina 2:20¼, Highland Boy 2:19, Letitia 2:18¾ and Tipseco 2:19½.

GARIBALDI 2002, b. h. foaled 1857. Bred in Michigan, name of breeder unknown. Sire Duroc Messenger, also called Tiger, by the Howland Horse, son of Callahan Messenger; dam called a Duroc Mare. Garibaldi was taken to California where he was presented to Frank R. Stevens, Swansea, Mass. He brought him to Swansea, Mass., and raced him from 1864 to 1868, starting

him in twenty races of which he won eight, was second in six, third in four and unplaced in two. Garibaldi made a record of 2:33 at Myricks, Mass., September 21, 1867. He also trotted a team race with Darkness as mate at Providence, R. I., October 5, 1869, being beaten by Belle Strickland and Black Harry in 2:32½. Garibaldi sired Archie 2:24¼, Belle Oakley 2:24¼, and the dam of Alaska 2:25.

GENERAL BENTON 1755, b. h. foaled 1866. Bred by Alfred Benton, Jefferson County, N. Y. Sire Jim Scott 836; dam Lady Benton (dam of Jefferson Prince 6212), by Gray's Hambletonian, son of Bloomer's Hambletonian; 2nd dam by Partridge's Blucher; 3rd dam said to be by Burt Messenger. Passed to Charles Robinson, New York, N. Y.; passed for $25,000 to Leland Stanford, Menlo Park, Cal. Died October 14, 1888. General Benton was started in five races while owned in Northern New York. He won three, was third in one and unplaced in one and made a record of 2:37½ at Ogdensburg, N. Y., September 28, 1875. General Benton sired nineteen trotters and one pacer, one of which, Sally Benton, reduced the three-year-old record for trotters to 2:17¾. Seventeen of his sons had, up to close of 1916 sired thirty-eight trotters and three pacers, and forty mares by him produced sixty trotters and nine pacers, including Sunol 2:08¼, Surpol 2:10 and Cobweb 2:12.

GENERAL GEORGE H. THOMAS 530, b. h. foaled 1864. Bred by Joseph S. Kinney, Danville, Ky. Sire Mambrino Messenger, son of Mambrino Paymaster; dam by Mambrino Chief 11; 2nd dam by imported Napoleon; 3rd dam by Tempest, son of Jenkins Potomac, by Diomed. Passed in 1867 to Ward Macy, Versailles, Ky.; passed to M. Seigler and T. T. Oliver, Cincinnati, Ohio. Died 1885. General George H. Thomas sired six trotters, Annie H. 2:20 being the fastest. His son Scott's Thomas 2:21 sired four trotters and one pacer and eight mares by him produced nine trotters and five pacers, including Billy Andrews 2:06½.

GENERAL KNOX 140, br. h. foaled 1855. Bred by Daniel Heustis, Bridport, Vt. Sire Vermont Hero 141; dam by Searcher, son of Barney Henry; 2nd dam Hunsden Mare, by Hill's Sir Charles, son of Duroc. Passed through several hands to T. S. Lang, Vassalboro, Maine. He developed him, gave him his record, and sold him in the spring of 1871 for $10,000 to Henry N. Smith, Trenton, N. J. Died July 20, 1887. Chester reports but three races for General Knox and he won all of them. In 1863, at Waterville, Maine, he defeated Hiram Drew in 2:32. In 1864 he won at Springfield, Mass., over Duroc and Duke of Wellington in 2:31½, his record, while later in the season he won his third race at Waterville, Maine. When sixteen years old this horse trotted a mile and repeat in 2:25½, 2:24 over the Prospect Park track. He was then shipped to Buffalo where he had an engagement. After his arrival there, he was placed in a new stall where he slipped on the planking of the floor, wrenching his hind

leg. He was unable to start and was sent back to New York. That closed his turf course. In 1872 he stood in Westchester County. In 1873, he was placed in the stud at the Fashion Stud Farm, Trenton, N. J., where he died July 29, 1897. General Knox was a very plain horse, but had a lot of natural speed as was evidenced by the fact that when twenty-one years old, he trotted a quarter in thirty-seven seconds. When Henry N. Smith purchased General Knox he was also the leading stallion of New England. General Knox sired fifteen trotters, Lady Maud 2:18¼ and Cannors 2:19¾, being Grand Circuit material. Thirty-three of his sons sired eighty-two trotters and sixteen pacers, and thirty mares by him produced thirty-nine trotters and ten pacers, Arena 2:11¾ and Monbars 2:11¾, being the fastest.

GENERAL STANTON 2545, b. h. foaled 1866. Bred by Oliver Crooks, Newtown, N. Y. Sire Rysdyk's Hambletonian 10; dam by One Eyed Kentucky Hunter; 2nd dam by Long Island Black Hawk 24. During some litigation this horse was hid in a dark stable and went blind. He was then taken to Canada in 1870 and was owned there by John Batten, Thorold, Ont. Died 1889. General Stanton sired twenty-six trotters and four pacers; seven of his sons sired nine trotters and three pacers and thirteen mares by him produced nine trotters and six pacers.

GENERAL TAYLOR, – h. Age and name of breeder unknown. Sire Morse Horse 6; dam Flora, a trotting mare, breeding unknown, bred in New York State and taken to California. General Taylor sired the dams of seven trotters, including Wells Fargo 2:18¾ and Lee 2:20, as well as the dams of Captain Hanford 804 and Eugene Cassidy, sire of Sweetbriar 2:26¼.

GENERAL WASHINGTON 1161, b. h. foaled 1874. Bred by Henry N. Smith, Trenton, N. J. Sire General Knox 140 (which see); dam Lady Thorn 2:18¼ (dam of Thornetta, dam of Patti 2:24), by Mambrino Chief 11; 2nd dam Rodes Mare (dam of Mambrino Patchen 58), by Gano, son of American Eclipse; 3rd dam by Sir William. Lady Thorn, the dam of this horse, was one of the best race mares of her day, but met with an accident while being loaded in a car at Rochester, N. Y., before she reached the limit of her speed. At the close of 1916, General Washington was credited with fifteen trotters, Poem 2:11½ being the fastest; eight sons that had sired seventy-five trotters and seventeen pacers, and fourteen mares that had produced twenty-four trotters and one pacer, Pixley 2:08¼ being the fastest.

GEORGE M. PATCHEN 30, b. h. foaled 1849. Bred by H. F. Sickles, Monmouth, N. J., for Richard Carman, New York, N. Y., who presented the colt to his breeder. Sire Cassius M. Clay 18; dam by Head 'Em, son of imported Trustee. The dam of this horse was got by a two-year-old colt out of a work mare owned by Richard Tone, New York, N. Y. He sold the filly to his brother Thomas Tone; she passed from him to a blacksmith named John Scanlon

and he sold her to Richard Carman, who used her for a road mare until she was foundered. H. F. Van Sickles sold the colt, afterwards known as George M. Patchen, to John Buckley, Bordentown, N. J., in 1851. He was in the stud from 1852 to 1858 and trotted one race in 1885. Joseph Hall, Rochester, N. Y., purchased a half interest in George M. Patchen in 1858. Died at John J. Snedecker's stable, on Long Island, May 1, 1864, and was buried on the Centerville Course. From 1857 to the close of 1863, George M. Patchen started in thirty-seven races of which he won twenty, was second in fifteen, third in one and unplaced in one. He was raced to harness, to wagon and under saddle and won at each way of going. He made a record of 2:23¼ at a mile, it being the champion stallion record from 1860 to 1868, when Fearnought reduced it a quarter of a second. He also made a two mile record of 5:15½ and is reported to have trotted a quarter in 31 seconds, a half in 1:08 and a mile in 2:19. In a race with Flora Temple to wagon, he won in 4:53¼ and repeated in 4:57½, while in a race, under saddle, with General Butler, he trotted two miles in 4:56 and repeated in 5:01. Flora Temple defeated him in the race in which he made his record of 2:23½ but he made her go in 2:22½, 2:23, 2:25¾ to win. George M. Patchen sired four trotters, Lucy 2:18¼, being the most famous; fourteen of his sons sired sixty-two trotters and two pacers and four mares by him produced four trotters and one pacer.

GEORGE M. PATCHEN, JR., (California Patchen) **31,** b. h. foaled 185–. Bred by Joseph Regan, Mount Holly, N. J. Sire George M. Patchen 30; dam Belle, by Top Bellfounder, by a son of imported Bellfounder; 2nd dam a Hoot-a-Laddie Mare. This horse was taken to California in 1862 and returned to New York in 1866; passed to Messrs. Halstead, Poughkeepsie, N. Y.; in 1867 passed to W. A. Mathews, San Jose, Cal.; in 1869 passed to P. A. Finnegan, San Francisco, Cal.; in 1877 passed to J. B. Haggin, Sacramento, Cal., and died in 1887. George M. Patchen, Jr., was raced from 1861 to the close of 1869, when he made his record trip to California. He was started in fifty-four races of which he won thirteen, was second in twenty-six, third in twelve and unplaced in three. He made his record of 2:27 in a race which he won at Milwaukee, Wis., September 12, 1867. George M. Patchen, Jr., sired ten trotters; eleven of his sons sired twenty-five trotters and three pacers and sixteen mares by him produced sixteen trotters and five pacers.

GEORGE STECK 9934, ch. h. foaled 1879. Bred by Wm. S. Snyder, Mt. Sterling, Ky. Sire Strathmore 408 (which see); dam Ned, (dam of Clemmie G. 2:15½, Forest Wilkes 2:24¼, Mystery 2:25¼, Post Boy 2:23, Alice Stoner 2:24½ (dam of Arc 2:18¼, Geraldine 2:21 and Kelwyn 2:11½), Beulah H. (dam of Colonel Woodline 2:22¼, Network 2:15½ and Queen Tolus 2:23¼), Steinette (dam of Bourbon Russell 2:30 and Wert 2:15½). Sire unknown; 2nd dam by Mambrino Chief 11; 3rd dam by Grey

Eagle; 4th dam by Sir William Wallace; 5th dam by Blackburn's Whip; 6th dam by Comet. When Ned was registered, it was claimed that she was sired by Berkley's Edwin Forrest, son of Edwin Forrest 49. This was at a later date struck out and her sire given as unknown. George Steck sired one trotter and two pacers.

GIBRALTER 1185, b. h. foaled 1872. Bred by George O. Tiffany, Los Angeles, Cal. Sire Echo 462 (which see); dam Tiffany Mare (dam of Coligne 11619), said to be by Owen Dale. Died in 1882. Gibralter was started in six races of which he won three and was second in three. He made a record of 2:22½ over a mile track at Oakland, Cal., Sept. 13, 1881, defeating Ashley, Echora, Del Sur, Tommy Dodd and Crown Point in straight heats. Gibralter sired four trotters and one pacer and four mares by him produced four trotters.

GIDEON 145, gr. h. foaled 1860. Bred by T. Lewis, Turners, N. Y. Sire Rysdyk's Hambletonian 10; dam Dandy by Young Engineer, son of Engineer 2nd 3; 2nd dam by Commander, a grandson of imported Messenger; 3rd dam William Hunter Mare, by imported Messenger. Taken to Maine by T. S. Long; passed to F. S. Palmer, Portland, Me.; passed to G. J. Shaw, Hartland, Me.; passed to C. H. Wood, Benton, Maine. Gideon sired four trotters and one pacer, six of his sons sired fifteen trotters and fourteen mares by him produced eighteen trotters and four pacers, one of them being the champion trotting stallion Nelson 2:09.

GLENVIEW 1170, b. h. foaled 1875. Bred by A. J. Alexander, Spring Station, Ky. Sire Belmont 64; dam Fadette (dam of Bonnycastle 795 and Favonia 2:15), by Alexander's Abdallah 15; 2nd dam Lightsome (thoroughbred) by imported Glencoe. Passed in 1879 to J. C. McFerran & Son, Louisville, Ky.; passed in 1881 to Caton Stock Farm, Joliet, Ill.; taken to Michigan in 1886. Glenview sired two trotters and one pacer. One of his sons sired five trotters and one pacer and four mares by him produced two trotters and three pacers.

GODFREY PATCHEN (George M. Patchen, Jr.) **32,** b. h. foaled 1856. Bred by T. N. Black, Bordentown, N. J. Sire George M. Patchen 30; dam by a son of Sir Henry; 2nd dam said to be by John Richards. Passed to John Buckley; passed to D. B. Godfrey; passed to S. F. Tinchell; passed to Geo. W. Homer & Co., Framingham, Mass.; passed to Geo. W. Homer, Boston, Mass., and died of cancer of the tongue, May 21, 1877. Godfrey Patchen sired eight trotters, one of them being Hopeful 2:14¾, a star in his day; four of his sons sired seven trotters and three pacers and six mares by him produced seven trotters and one pacer, Domestic 2:20½ being the fastest.

GOLDDUST 150, ch. h. foaled 1855. Bred by L. L. Dorsey, Louisville, Ky. Sire Vermont Morgan, by Barnard Morgan, by Gifford Morgan; dam said to be by imported Zilcaadi (Arabian); 2nd dam

by imported Barefoot. Died December, 1871. Golddust sired four trotters, Lucille Golddust 2:16¼ being the fastest; eighteen of his sons sired thirty-one trotters and four pacers and twelve mares by him produced eighteen trotters and one pacer.

GOVERNOR SPRAGUE 444, blk. h. foaled 1871. Bred by Sprague & Akers, Providence, R. I. Sire Rhode Island 267 (which see); dam Belle Brandon (dam of Amy 2:20¼), by Rysdyk's Hambletonian 10; 2nd dam Jenny, by Young Bacchus; 3rd dam Worder Mare, by Exton Eclipse. Taken to Kansas in 1873; passed to Jerome I. Case, Racine, Wis. Died of pink eye, at Lexington, Ky., May 5, 1883. The pedigree of this horse was at one time disputed, and he appears in Volume IV of the American Trotting Register as by Rhode Island 267 or Ethan Allen 43. It was settled by Amasa Sprague, who stated that he was present when Belle Brandon was bred to Rhode Island, in 1871, and that the mare was not bred to Ethan Allen that year. Governor Sprague sired thirty-six trotters and two pacers; twenty-five of his sons sired twenty-three trotters and twenty-two pacers and forty-one mares by him produced forty-eight trotters and fifteen pacers, The McKinney 2:11¼ being the most prominent.

GRAND SENTINEL 865, b. h. foaled 1873. Bred by John R. Richard, Lexington, Ky. Sire Sentinel 280 (brother to Volunteer 55); dam Maid of Lexington, by Mambrino Pilot 29; 2nd dam Brownlock (thoroughbred), by imported Leviathan. Sold to S. A. Browne & Co., Kalamazoo, Mich. Between 1879 and 1883, he was started in twenty-three races of which he won twelve, was second in two, third in four, fourth in one and unplaced in four. He made his record of 2:27¼ in his last race at Kalamazoo, Mich., July 4, 1883, and died Jan. 8, 1886. Up to the close of 1916 Grand Sentinel was credited with twenty trotters and two pacers; nine of his sons had sired fourteen trotters and eleven pacers and twenty-five mares by him had produced thirty-six trotters and eight pacers, Peter the Great 2:07¼ being in the group.

GREY MESSENGER (Hoagland's) **155,** gr. h. foaled 1845. Bred near Niagara, Ont., Canada. Name of breeder unknown. Sire a son of Sherman Morgan; dam not traced. Passed in 1849 to Geo. Halsey and taken to Freehold, N. J.; passed to Mr. Cox, Monmouth, N. J.; passed to Sim D. Hoagland, Coney Island, N. Y. Died 1860. Hoagland's Grey Messenger started in two races and won both of them. His first race was trotted on Christmas day in 1856, to wagon against a horse named Montreal and won in 2:51. On April 15, 1857, he won again, over a horse named William Tell in 2:43, his record. Grey Messenger sired two trotters and two of his sons sired two trotters.

GUIDE 1197, br. h. foaled 1871. Bred by G. A. Shawe, St. Paul, Minn. Sire Swigert 650; dam Nelly, by Richard's Bellfounder 63; 2nd dam Lady Mary, by Signal 3327; 3rd dam Kate, bred in

Connecticut and said to be of Messenger blood. Passed to Isaac Staples, Stillwater, Minn. Guide sired one trotter; two of his sons sired one trotter and one pacer and seventeen mares by him produced sixteen trotters and seven pacers, Aragon 2:13¾ being the fastest.

GUY MILLER (Sayre's) **861**, br. h. foaled 1861. Bred by Richard Sears, Goshen, N. Y. Sire Guy Miller, son of Rysdyk's Hambletonian 10; dam Sharpless Abdallah, by Abdallah; 2nd dam by One Eyed Kentucky Hunter. Passed to Daniel Sayre and John R. Halstead, Unionville, N. Y. Guy Miller sired three trotters, one of his sons sired three trotters and a mare by him produced Jack D. 2:11½.

HAILSTORM 813, ch. s. foaled 1872. Bred by J. H. Chiles, Lexington, Ky. Sire Mambrino Patchen 58; dam (dam of Rothchild 495), by Alexander's Edwin Forrest 49; 2nd dam by Downing's Black Highlander, son of Steel's Crusader; 3rd dam by Lance, son of American Boy. Passed to Dr. L. Herr, Lexington, Ky.; passed to John Monohan and W. S. Thompson, Springfield, Ohio, as a yearling for $2,500. Hailstorm was a brother to Baron Rothschild that trotted, as a two-year-old in 1871, in 2:53¼, and as a three-year-old in 2:41½. Hailstorm as a yearling trotted in a sweepstake at Lexington, Ky., against Lady Stout and an Almont filly. Lady Stout won in 3:12 and Hailstorm was timed in 3:15. Hailstorm sired one trotter and one pacer and twelve mares by him produced nine trotters and seven pacers.

HAMBLETONIAN (Hetzel's) **157**, b. h. foaled 1855. Bred by Joseph Hetzel, Orange County, N. Y. Sire Rysdyk's Hambletonian 10; dam Lady Patriot [dam of Sentinel 2:29¾, Volunteer 55, Green's Hambletonian 158, Marksman 592 and Heroine, (dam of Shawmut 2:26), by Young Patriot; 2nd dam Lewis Hulse Mare. Sold to Joseph Walker, Richmond, Va.; then in 1880 to A. W. Hardin, Wellington, Ky., where he died April 25, 1881. This horse also stood for a time in Illinois. Island Boy 2:35, Hartford Hambletonian 2:45½ and Mammolette 2:47 are the only trotters sired by Hetzel's Hambletonian. Four mares by him produced six trotters, Chiquerita 2:16¾ being the fastest. He also sired the dam of Chesterfield 17330 and Manchester 4949.

HAMBLETONIAN (Curtis') **539**, b. h. foaled 1862. Bred by Guy Miller, Chester, N. Y. Sire Rysdyk's Hambletonian 10; dam Dolly Martin (dam of Romeo 2:29¼, Volney 2:23 and Milwaukee 603), by Defiance, son of Mambrino Paymaster. Curtis' Hambletonian sired four trotters; four of his sons sired ten trotters and two pacers and four mares by him produced six trotters and one pacer.

HAMBLETONIAN (McCurdy's) **1644**, ch. h. foaled 1874. Bred by A. J. Alexander, Spring Station, Ky. Sire Harold 413; dam Belle, (dam of Belmont 64, Fritz 1156, Lucas Brodhead 1281, Bernice (dam of Birdie 2:27¾), Bicara (dam of Balzac Chief 2:26¼,

Bezant 2:21½, Cara Mia 2:29½, Monte Carlo 2:29¾, Pacificia 2:30 and Pancoast 2:21¾), by Mambrino Chief 11; 2nd dam Belle Loupe, by Brown's Bellfounder, son of imported Bellfounder. Passed to W. L. McCurdy, Alabama. Died in 1889. McCurdy's Hambletonian was raced from 1879 to 1882, inclusive. He was started in twenty-one races of which he won eleven, was second in five, third in three and fourth in two. He made his record of 2:26½ at Quincy, Ill., September 11, 1879, in a race in which he defeated Warrior, Champion Girl, Amboy, Convoy and Richwood. McCurdy's Hambletonian sired twenty-two trotters and six pacers; seventeen of his sons sired thirty-eight trotters and fifty-one pacers and twenty-three mares by him produced thirty-two trotters and six pacers.

HAMBLETONIAN (Whipple's) **725**, ch. h. foaled 1861. Bred in Orange County, name of breeder unknown. Sire Guy Miller, son of Rysdyk's Hambletonian 10; dam Martha Washington, by Burr's Washington, 332, son of Burr's Napoleon; 2nd dam by Abdallah 1. Whipple's Hambletonian was shipped to California in 1862, along with his sire and dam, being consigned to S. B. Whipple, and B. Teakle, San Meteo, Cal. Passed to S. B. Whipple, San Meteo, Cal., and died at Palo Alto Farm, Menlo Park, Cal., in 1882 or 1883. In 1866, while owned by Whipple and Teakle, this horse won a race at San Meteo, Cal., and made a record of 2:39½. Whipple's Hambletonian sired fourteen trotters and one pacer; eleven of his sons sired sixteen trotters and seven pacers, and twenty-two mares by him produced twenty-nine trotters and two pacers, including Azote 2:04¾ and Georgena 2:07½.

HAMBLETONIAN (Wood's) **572**, rn. s. foaled 1858. Bred by Daniel Van Sickle, Wantage, N. J. Sire Alexander's Abdallah 15; dam a roan mare that Van Sickle purchased in a New York sale stable and called a Morgan. Passed as a yearling to Oliver Wood, Knoxville, Pa., and on his death passed to his son. Died April, 1888. Was started in a team race, at the Cuba, New York Fair in 1870 and won. Performance was never reported. Wood's Hambletonian sired twenty-four trotters, thirteen of his sons sired thirty-four trotters and fifteen pacers and nineteen mares by him produced twenty-one trotters and five pacers, including Nightingale 2:08.

HAMBLETONIAN PRINCE (Baird's) **819**, b. h. foaled 1863. Bred by Edwin Thorne, Millbrook, N. Y. Sire Rysdyk's Hambletonian 10; dam Nelly Cammeyer, by Cassius M. Clay 18; 2nd dam by Chancellor, son of Mambrino; 3rd dam by Engineer, son of imported Messenger. Passed to David A. Baird, Springfield Center, N. Y. Hambletonian Prince sired twenty-three trotters, Forest Prince 2:15¾ being the fastest; six of his sons sired twelve trotters and one pacer and sixteen mares by him produced sixteen trotters and nine pacers.

HAMBLETONIAN WILKES 1679, b. h. foaled 1880. Bred by L. E. Simmons, Lexington, Ky. Sire George Wilkes 519; dam Mag

Lock, by Conklin's American Star 37; 2nd dam Lady Irwin (dam of Lumps 2:21), by Rysdyk's Hambletonian 10; 3rd dam by Roe's Abdallah Chief. Passed to A. C. Fisk, Coldwater, Mich.; passed to James A. Murphy, Chicago, Ill. Died January 12, 1907. Up to the close of 1916, Hambletonian Wilkes sired fourteen trotters and thirteen pacers, the good race mare Phoebe Wilkes 2:08½ being the fastest; fourteen of his sons sired seventeen trotters and twenty-one pacers, and thirty-one mares by him produced twenty-seven trotters and eighteen pacers.

HAMBRINO 820, b. h. foaled 1869. Bred by L. Curtis, Brooklyn, N. Y. Sire Edward Everett 81; dam Mambrina, by Mambrino Chief 11; 2nd dam Susie ,thoroughbred), by imported Margrave. Passed to M. L. Hare, Indianapolis, Ind. Died September 14, 1895. Hambrino was raced in 1878 and 1879. He started in fifteen races of which he won eleven, was second in two, fourth in one and unplaced in one. He won at the Rochester and Hartford Grand Circuit Meetings in 1879, his record of 2:21¼ being made over Charter Oak Park, Hartford, Conn., August 27, 1879, in a race in which he defeated Chestnut Hill, Middlesex, Gray Salem, Brigadier, Taylor and Dictator. Hambrino also proved a good stock horse. He sired forty trotters and ten pacers, Delmarch 2:11½ being the fastest. Twenty-six of his sons had, to the close of 1916, sired one hundred and thirteen trotters and one hundred and six pacers, and fifty-seven mares by him produced seventy trotters and forty-five pacers, the good race mares Hawthorne 2:11¾ and Silicon 2:13½ being the fastest.

HAMLET 160, b. h. foaled 1859. Bred by Sheriff Houston, Orange County, N. Y. Sire Volunteer 55; dam Dr. Ostram Mare, by Hulse's Hickory; 2nd dam by Bay Roman. Passed to Edwin Thorne, Millbrook, N. Y. He made several seasons in Kentucky and died December, 1880, at the farm of Benjamin Sweet, Butler Co., Ohio. Hamlet was started in five races in 1866. He won three, was second in one and third in one. Wallace gives him a record of 2:36 while 2:37 is the best reported by Chester. This was made in the fourth heat of a race which Latham won at Newburg, N. Y. Hamlet defeated Major Edsall and Magnolia at Newburg, N. Y.; Superb and Union at Washington Hollow, N. Y., and Wild Irishman, Major Edsall and Erie Abdallah at Middletown, N. Y. Hamlet sired five trotters and one pacer, Loretta F. 2:18¾ and A. V. Pantland 2:20 (both of which were Grand Circuit winners) being in the group; six of his sons sired twenty-six trotters and nine pacers, and twenty-three mares by him produced thirty-one trotters and five pacers.

HAROLD 413, b. h. foaled 1864. Bred by Charles S. Dole, Crystal Lake, Ill. Sire Rysdyk's Hambletonian 10; dam Enchantress (dam of Black Maria 2:30½ and Lakeland Abdallah 351), by Abdallah 1. Passed to A. J. Alexander, Spring Station, Ky. Died October 6, 1893. When first registered the dam of Enchantress was given as by imported Bellfounder, but Wallace could not

establish it and struck it out. Harold trotted a mile in 2:40¼ over the Woodburn Farm track. Harold sired forty trotters and five pacers, one of them being Maud S. 2:08¾, a world's champion; forty-six of his sons sired two hundred and four trotters and one hundred and nine pacers, the list including Lord Russell (sire of Kremlin 2:07¾, a champion stallion), and Attorney (sire of the dam of Alex 2:03¾, a world's champion); sixty-nine mares by Harold produced one hundred and nineteen trotters and nineteen pacers, the group including Beuzetta 2:06¾, a Kentucky Futurity winner.

HARRY WILKES (Conn's) **1896**, b. h. foaled 1875. Bred by C. C. Sharpe, Lexington, Ky. Sire George Wilkes 519; dam Belle Rice (sister to Rhode Island 2:23½, by Whitehall, son of North American; 2nd dam Mag Taylor, by Davy Crockett; 3rd dam by Bald Hornet. Passed to R. W. Conn & Co., Valley Station, Ky. Sold to the Government of New Brunswick, Canada. Stood sixteen hands. Conn's Harry Wilkes sired seven trotters and six pacers, one of them, Rosalind Wilkes 2:14¼, made several trips through the Grand Circuit. Six of his sons sired three trotters and four pacers and seven mares by him produced five trotters and three pacers.

HARRY WILKES (Letcher's) **2942**, b. h. foaled 1876. Bred by James M. Henderson, Speedwell, Ky. Sire George Wilkes 519; dam Molly Walker (dam of General Garfield 2:21 and The Item 2:25¼), by Captain Walker; 2nd dam by Darnaby's Copperbottom. Passed in 1878 to W. R. Letcher, Richmond, Ky., who gelded him, in the fall of 1880, after he got a few foals; passed in 1884 to Frank Van Ness, New York, N. Y.; passed to W. C. France, New York, N. Y.; passed to James H. Temple, New York, N. Y.; passed to Sire Bros., New York, N. Y.; passed to W. J. Keyes, Somerville, N. J. Died October 6, 1908. Harry Wilkes was the best race horse sired by George Wilkes. From 1882, when he made his first appearance at Louisville, Ky., up to the close of 1890, he was started in sixty-eight races of which he won fifty-five and was second in thirteen, his gross winnings, exclusive of specials for performances against time, in which he was rarely successful, being $60,700. Of the foals got by him Billy Wilkes made a record of 2:29½. His two sons, Billy Wilkes and Tommy Wilkes, sired fourteen trotters and thirty-one pacers and four mares by him produced five trotters and two pacers, the fastest being the pacer Pinchem Wilkes 2:07¼.

HAW PATCH 1140, b. h. foaled 1872. Bred by Jonathan Hawkins, Orange County, N. Y. Sire Rysdyk's Hambletonian 10; dam Lady Finch (dam of Gilroy 2:28¾), by Harry Clay 45; 2nd dam Mirinda, by Prince Duroc. Passed to Latta Bros., Ligonier, Ind.; passed to Campbell Bros., Rushville, Ind. Died October, 1898. Haw Patch at the close of 1916 was the sire of fifteen trotters and three pacers; two of his sons had sired two trotters and three pacers and twenty-nine mares by him had produced thirty-two trotters and three pacers.

HAVOC 1215, b. h. foaled 1874. Bred by Edwin Thorne, Millbrook, N. Y. Sire Thorndale 305; dam Evelena, by Ashland 47 (which see); 2nd dam Lady Patriot (dam of Sentinel 2:29¾ and Volunteer 2:37), by Young Patriot; 3rd dam Lewis Hulse Mare. Havoc sired four trotters; one of his sons sired one trotter and three mares by him produced two trotters and one pacer.

HENRY B. PATCHEN 163, b. h. foaled 1858. Bred by Henry Bullock, Bordentown, N. J. Sire George M. Patchen 30; dam not traced. Stood at Fashion Track on Long Island for several years, in charge of John Simmons; passed to Charles Hoytt, Freehold, N. J. This horse was raced under the names Henry B. Patchen and Ned Forrest from 1864 to 1867, inclusive. He was started in seventeen races of which he won eight, was second in six and third in three and made a record of 2:32½, over the Fashion Course, Long Island, July 17, 1866, in the second heat of a race that was won by the roan mare Lady Jane. Henry B. Patchen sired seven trotters, none of which beat 2:25. Of his sons, Idaho Patchen sired one trotter and six mares by him produced thirteen trotters, the most famous and also the best known of all his descendants being the brood mare Emeline, dam of Adele Gould 2:19 and six others that beat 2:30.

HENRY CLAY 8, blk. h. foaled 1837. Bred by George M. Patchen, Brooklyn, N. Y. Sire Andrew Jackson 4; dam Surrey, a trotting mare taken from Surrey, N. H., to New York City. Surrey and Sally Miller were both bred to Andrew Jackson, the same day. One produced Henry Clay 8, and the other Long Island Black Hawk 24. Henry Clay was sold for one dollar a pound in 1845 to General Wadsworth, Livingston County, N. Y. Died in 1867. For a number of years, Henry Clay was considered the sire of Dolly Spanker, dam of George Wilkes 2:22. That, however, was thrown out after the death of the horse. He sired two trotters, with records of 2:30, as well as Centerville 2:31, (made to wagon in 1853), and Andy Johnson 2:32. Three of Henry Clay's sons sired five trotters and two mares by him produced five trotters. In 1881, the bones of Henry Clay were taken out of the ground where they had been buried for fourteen years and set up in the Smithsonian Institute at Washington, D. C., with the following tablet beneath the skeleton:—

Henry Clay

The progenitor of the entire family of Clay horses and foundation of the American trotting horse. Presented to the National Museum by Erastus Corning, Albany, N. Y., and Henry C. Jewett, Buffalo, N. Y. It is true that the Clay family, such as it is, traces to this horse, but he did but very little in laying the foundation of the American trotting horse. The test of time awards that honor to Rysdyk's Hambletonian.

HERMES 548, br. h. foaled 1871. Bred by A. J. Alexander, Spring Station, Ky. Sire Harold 413 (which see); dam Hermosa 2:33½ (dam of Heptagon 1230, Herschel 3524, Mosa (dam of Murdock

2:25¼, Moquette 2:27¼, Moscova 2:28½ and Inlaid 2:26½), Wanatah (dam of Rinaldo 2:28¾), by Edwin Forrest 49; 2nd dam Black Rose, by Tom Teemer. Passed to C. F. Emery, Cleveland, Ohio. Hermes was started in sixteen races of which he won four, was second in two, third in two, fourth in four and unplaced in four. His record of 2:27½ was made at Pittsburgh, Pa., July 14, 1881, in a race that was won by Belle of Lexington. Hermes was unsteady, and many of his get had the same trouble. He sired nine trotters and one pacer; four of his sons sired five trotters and two pacers and thirteen mares by him produced thirteen trotters and the pacer Hyannis 2:11¼.

HERO OF THORNDALE 549, b. h. foaled 1870. Bred by Edwin Thorne, Millbrook, N. Y. Sire Thorndale 305; dam Heroine (dam of Shawmut 2:26), by Rysdyk's Hambletonian 10; 2nd dam Lady Patriot (dam of Sentinel 2:29¾, Volunteer 2:37), by Young Patriot; 3rd dam Lewis Hulse Mare. Passed to F. P. Kinkead, Lexington, Ky.; passed to Thomas H. Swope, Kansas City, Mo.; passed in 1881 to T. S. Rupert, Washington, Ill., and died his property in 1885. Hero of Thorndale sired five trotters, none of which beat 2:25. Combat and Fairy Gift were his only sons that bred on. They sired twenty trotters and nine pacers. Seventeen mares by Hero of Thorndale produced twenty-one trotters and two pacers.

HIATOGA (Hanley's) **497,** b. h. foaled 1849. Bred by John Bright, Fairfield County, Ohio. Sire Rice's Hiatoga; dam of Sir Peter and Eclipse blood. When this horse was registered, his dam was accepted as being by Talmadge's Firetail, but Wallace changed to what is given above in 1897. Passed to Joseph Wall, Harrison County, Ohio; passed to James Davis Tweed, Jefferson County, Ohio; passed to David Ritterbrown and Moses Hanley, Hopedale, Ohio; passed to David Ritterbrown, John Wiley and Samuel Hanley; passed to David Ritterbrown and died his property, near Hopedale, Ohio, in 1858. Hanley's Hiatoga sired two trotters; three of his sons sired seven trotters and four pacers and two mares by him produced four trotters and one pacer, one of the trotters being Galatea, which in 1877 reduced the four-year-old trotting record from 2:28¼ to 2:25½.

HICKORY 165, b. h. foaled 1869. Bred by Richard Richards, Racine, Wis. Sire Goldsmith's Abdallah 164; dam Dollabella, by Richard's Bellfounder 63; 2nd dam a Canadian horse called Farmer's Glory. Passed to George D. Doubleday, Whitewater, Wis. Hickory made his first start as a four-year-old at Racine, Wis., October 9, 1873, and won in straight heats in 2:49. He raced at intervals in Wisconsin, Illinois and Minnesota, from that date until September 9, 1880, when he won a stallion race over Brownwood and Bismark at Madison, Wis., and made a record of 2:27½. He was started in eighteen races of which he won seven, was second in two, third in five, fourth in one and unplaced in

three. The chestnut mare Alma V. was the only one of his get that ever started and she failed to win a heat. Hickory, Jr. 1210, one of his sons, sired the trotter Milton 2:26¼.

HIGHLAND BOY 1320, b. h. foaled 1866. Bred in Orange County, N. Y. Name of breeder unknown. Sire Hamlet 160 (which see); dam Black Maria, by Mambrino Chief 11. Passed to Simon James, Hamilton, Ont., Canada, about 1870 and died his property, July 2, 1884. Highland Boy sired the trotter Gloucester 2:23¼, five of his sons sired five trotters and one pacer and a mare by him produced the pacer Joe L. 2:15.

HIGHLANDER, b. h. foaled 181—. Name and address of breeder unknown. Was taken in 1821 from Connecticut to Whitestown, Oneida County, N .Y., by Joshua Watkins. He represented him to be by a son of imported Messenger, dam Nancy Dawson, by imported Brown Highlander. Watkins' Highlander was a high headed, stylish horse, fifteen and one-half hands high. He lived until about 1830, when he had a leg broken by a kick and had to be destroyed. This horse was the grandsire of Flora Temple 2:19¾ and Edwin Forrest was inbred to him.

HIGHLANDER (Roger's). Color, age and breeder unknown. Represented as a pacer from Canada. He sired the Gardner Mare, which to the cover of Long's American Boy, produced Kit, the dam of the Star Almont mare Mamie, the tap root of the Mamie family, and also the dam of Helen Leyburn 2:14, Scourine 2:18½, Catherine Leyburn 2:14, Rose Leyburn 2:15¼ and Criterion 2:29¼, all of which were speed producers, and Alice Leyburn 2:29¼, dam of Queen Leyburn, a speed producer.

HIGHLAND GREY 824, gr. h. foaled 186—. Bred by T. Cuyler, Vermont. Sire Darkey 825, son of Rounds Horse, by Vermont Black Hawk 5; dam by Vermont Hambletonian, by Harris Hambletonian; 2nd dam Sally Miller. Highland Grey was raced from 1874 to 1881. He was started in twenty-five races of which he won seventeen, was second in one, third in four, fourth in one and unplaced in two and made a record of 2:28 over Mystic Park, Boston, Mass., May 26, 1877, in a race in which he defeated Queechy Maid, Falcon and Dennis. Highland Grey sired six trotters and two pacers, one of them being the noted Horse Show winner Florence 2:23¼, two of his sons sired two trotters and two pacers, and seven mares by him produced seven trotters and one pacer, J. J. Audubon 2:19, the sire of Audubon Boy 1:59¼, being in the group.

HINSDALE HORSE 826, br. h. foaled 186—. Bred by Ira Hinsdale, Ox Bow, Jefferson County, N. Y. Sire Hinsdale Colt, son of Blucher; dam by imported Emigrant; 2nd dam by a son of Ogden's Messenger. Hinsdale Horse sired six trotters, Deck Wright 2:19¾ being the fastest. Ben Wick, one of his sons, sired one trotter and four mares by him produced one trotter and four pacers, Elial T. 2:19¼ being the fastest.

HOMER 1235, blk. h. foaled 1872. Bred by Bryan Hurst, Lexington, Ky. Sire Mambrino Patchen 58; dam Sally Chorister (dam of Belle Brasfield 2:20, Proteine 2:18 and Belle Patchen 2:30¾, dam of Baron Wilkes 2:18, etc.), by Mambrino Chorister, son of Mambrino Chief 11; 2nd dam Miss Blood, by Blood's Black Hawk. Passed in 1883 to H. C. Jewett & Co., Buffalo, N. Y., for $700. Died February, 1889. Stood sixteen hands. Homer sired three trotters, one of his sons sired a pacer, and thirteen mares by him produced fifteen trotters and six pacers, Lecco 2:09¼ being the fastest.

HULL 1239, ch. h. foaled 1873. Bred by B. J. Treacy, Lexington, Ky. Sire Belmont 64; dam Rosa (dam of Wilkie Collins 2:30½, Barney Wilkes 7433), by Roscoe; 2nd dam Vienna (thoroughbred), by Vandal. Passed to Stratton and Mellon, Evansburg, Pa. Hull sired nine trotters, Patience 2:18¾ being the only one faster than 2:25. Eight mares by Hull produced five trotters and four pacers, Dan T. 2:09¼ being the fastest.

HYLAS 831, ch. h. foaled 1869. Bred by George W. Ogden, Paris, Ky. Sire Alcalde 103; dam Santa Maria (dam of Billy Hoskins 2:26¼), by Pilot, Jr. 12; 2nd dam by Roebuck. Passed to J. Kitzmiller & Sons, Canton, Ohio; passed in 1883 to W. R. Letcher, Richmond, Ky. Hylas started in his first race as a three-year-old, being defeated by Ella Clay. As a four-year-old he won in 2:36 and trained on to a record of 2:24½, which was made in a race that he won at Saginaw, Mich., in 1876. During his turf career, Hylas was started in twenty-four races of which he won six, was second in four, third in seven, fourth in three and unplaced in four. Hylas sired six trotters and one pacer, his best known performer being Susie S. 2:15½; two of his sons sired speed and nineteen mares by him produced eighteen trotters and six pacers.

IDOL (Backman's) **44,** b. h. foaled 1864. Bred by Gabriel Wood, Orange County, N. Y. Sire Rysdyk's Hambletonian 10; dam Hattie Wood (dam of Gazelle 2:21, Louis Napoleon 207 and Victor Bismarck 326), by Harry Clay 45; 2nd dam Grandmother, by Terror; 3rd dam Janet, by Cock of the Rock, son of Duroc; 4th dam by Dubois' Duroc. Passed to Charles Backman, Stony Ford, N. Y., leased to Charles A. Vogt, Iowa City, Iowa; in 1882 passed to T. E. Moore, Shawhan, Ky. Died December 1, 1893. Idol sired sixteen trotters and two pacers, Fidol 2:04½ being the fastest. Eleven of Idol's sons sired thirty trotters and sixteen pacers and twenty-three mares by him produced twenty-three trotters and seven pacers.

IDOL (Peck's) **177,** b. s. foaled 1855. Bred by Ryland Todhunter, Lexington, Ky. Sire Mambrino Chief 11; dam (thoroughbred), by American Eclipse. Passed in 1871 to parties in Tennessee; passed in 1872 to W. H. Peck, Hartford, Conn.; passed at auction, in 1880, for $165 to Fred Akers, New York, N. Y., and died his property November 1, 1883. Idol was started in three races as

a four-year-old. In the first one, which was at Louisville, Ky., he defeated Brignoli and Wagner, distancing both of them in the first heat, and at the same time making his record of 2:41¾. He also won two races at Lexington the same season, one of them being to wagon. His last start was also made at Lexington in 1860, where he was defeated by a Mambrino Chief horse, owned by Enoch Lewis, in 2:38¾. Peck's Idol sired five trotters, while twelve mares by him produced fourteen trotters, Misty Morning 2:21 being the fastest.

INDIANAPOLIS 517, br. h. foaled 1868. Bred by A. J. Alexander, Spring Station, Ky. Sire Tattler 300 (which see); dam Indiana (dam of Pilot Mambrino 515), by Mambrino Chief 11; 2nd dam said to be by Bertrand. Sold in 1878 to W. H. Wilson, Cynthiana, Ky.; passed to H. S. Russell, Milton, Mass., the same year. Was repurchased by W. H. Wilson and sold to C. B. Allaire, Peoria, Ill. Died November, 1885. Indianapolis made a trip through the Grand Circuit in 1878 as the property of H. S. Russell. He was defeated at Cleveland by Scott's Thomas, after winning two heats in 2:21. He won the following week at Buffalo, from practically the same field, and also placed two races to his credit at Rochester. Scott's Thomas defeated him at Hartford, after which he appeared at Minneapolis and Dubuque in stallion races with Bonesetter, Scott's Thomas and Woodford Mambrino, the last named winning at both places. During his career, Indianapolis was started in twenty-one races of which he won six, was second in two, third in three, fourth in five and unplaced in five. Indianapolis sired three trotters and six pacers; seven of his sons sired eight trotters and five pacers and sixteen mares by him produced twenty trotters and seven pacers, Hesperus 2:09¼ being the fastest

INDIAN CHIEF 832, b. h. foaled 185—. Bred by William Dills, Cynthiana, Ky. Sir Blood's Black Hawk (which see); dam Lou Berry, by Ned Forrest, son of Young Bashaw; 2nd dam Fan, by Downing's Grey Messenger, son of Dove. Passed in 1878 to Victor and McKee, Cynthiana, Ky. Died April 20, 1879. Indian Chief sired Warrior 2:26 and the famous show mare Lady de Jarnette 2:26 and three mares by him produced three trotters.

IRON DUKE 181, br. h. foaled 1860. Bred by John Peck, Haverstraw, N. Y. Sire Rysdyk's Hambletonian 10; dam by Miller's Sir Henry. Passed to Guy Miller, Chester, N. Y.; passed to parties in Wisconsin where he died of pink eye, November 17, 1881. Iron Duke sired six trotters and one pacer. Ten of Iron Duke's sons sired thirty-five trotters and two pacers, Warwick Boy, a horse that he sired before being shipped West, being the most successful. Six mares by Iron Duke produced six trotters and one pacer.

JEFFERSON PRINCE 6212, b. h. foaled 1870. Bred by George A. Hossington, Adams, N. Y. Sire Jim Scott 836; dam Lady Benton

(dam of General Benton 2:37½), by Grey's Hambletonian; 2nd dam by Partridge's Blucher. This horse was taken to California, with his brother General Benton, by Leland Stanford. Died in 1892. Jefferson Prince sired nine trotters and three pacers, two of his sons sired two trotters and eleven mares by him produced fifteen trotters and seven pacers, Noble Wilkes 2:13¼ being the fastest.

JEROME EDDY 1260, b. h. foaled 1875. Bred by Dewey & Stewart, Owosso, Mich. Sire Louis Napoleon 207; dam Fanny Mapes (dam of Joe Galvin 564, Frank Noble 706, George Milo 1313, Larry W. 1280, Regulator 3113, Edmore 2:29¼), by Alexander's Abdallah 15; 2nd dam by Burr's Napoleon, son of Young Napoleon. Passed to H. C. Jewett & Co. in 1883 for $25,000; passed at Jewett Farm Sale, to parties in Massachusetts. Died September 18, 1904. Jerome Eddy was raced in 1881 and 1882. He was started in fifteen races of which he won seven, was second in six, third in one and fourth in one. His record of 2:16½ was made at Buffalo, N. Y., August 3, 1882, in the first heat of a special race with Black Cloud. Jerome Eddy sired twenty-six trotters and eleven pacers, Fanny Wilcox 2:10¼ being the fastest. Up to the close of 1916 thirteen sons of Jerome Eddy had sired nineteen trotters and six pacers and twenty-eight mares by him had produced twenty-seven trotters and fourteen pacers.

JIM MONROE 835, b. h. foaled 1861. Bred by James Miller, Paris, Ky. Sire Alexander's Abdallah 15; dam Lizzie Peebles (dam of Joe Downing 710, Favorite 2:35¾ (dam of Favorite Wilkes 2:24½ and Bourbon Wilkes 2345), said to be by Wagner. Died at Rushville, Ind., October 18, 1882. Jim Monroe sired seven trotters and one pacer, Monroe Chief 2:18¼ and Kitty Bates 2:19 being the fastest; seven of his sons sired fourteen trotters and seven pacers and twenty-one mares by him produced nineteen trotters and eight pacers. Greenleaf 2:10½ being the fastest.

JIM SCOTT 836, b. h. foaled 1858. Bred by E. Scott, Rural Hill, N. Y. Sire Rich's Hambletonian, son of Spaulding's Abdallah; dam by Stubail, son of Blucher. Passed to J. B. Perkins, Cleveland, Ohio, and died his property, June 3, 1882. Jim Scott sired two trotters, four of his sons sired thirty-three trotters and five pacers, and four mares by him produced four trotters and two pacers, Benton Wilkes 2:13¼ being the fastest.

JOE DOWNING 710, b. h. foaled 1858. Bred by James Miller, Paris, Ky. Sire Edwin Forrest 49 (which see); dam Lizzie Peebles (dam of Jim Monroe 835), said to be by Wagner. Died of old age, April 24, 1880, at the stable of his breeder. Joe Downing sired Abe Downing 2:20¾ and Dick Jamison 2:26; five of his sons sired six trotters and three pacers, and fifteen mares by him produced thirteen trotters and five pacers.

JOE HOOKER 185, b. h. foaled 1861. Bred by John Ware, Fayette County, Ky. Sire Mambrino Chief 11; dam Ware Mare (dam

of Governor 2:30 and the dam of Ella Clay 2:27½), by Canada Chief, son of Davy Crockett; 2nd dam by Plow Boy. Up to 1882, the granddam of this horse was represented as by Kavanaugh, son of Bertrand; 4th dam by Potomac; 5th dam McKee Mare, by Jackson. Later Wallace rejected it, and proved that his dam was bred by John C. Clay, Paris, Ky., and out of a mare by Plow Boy, also called the Butler Horse. Passed to John McCracken, Lexington, Ky., and died July 5, 1875. Joe Hooker sired two trotters and four mares by him produced four trotters.

JOHN BRIGHT 566, b. h. foaled 1868. Bred by Alden Goldsmith, Washingtonville, N. Y. Sire Volunteer 55; dam Martha (dam of Goldsmith's Abdallah 2:30, Dixon's Ethan Allen 472, Volunteer Boy 1612 and Vivandier, dam of Monocacy 2:15¾, by Abdallah 1; 2nd dam Lady of the Lake, by Corncracker; 4th dam Hulse's Hickory. Passed in 1879 to Hodge Brothers, Bloomington, Ill. John Bright sired three trotters, Beauty Bright 2:21¼ being the fastest. One of his sons sired a trotter and seven mares by him produced eleven trotters and two pacers.

JOHN DILLARD, b. h. foaled 185—. Bred in Owen County, Ky. Name of breeder unknown. Sire Indian Chief, he by a horse called Imported Chief; dam Lady Jackson, by Mack, son of Hampton's Whip; 2nd dam by Cockspur. John Dillard was kept most of his life in Scott County, Ky. He was a showy saddle horse, going all the gaits. He never had but one starter in a race to harness and that one did not win a heat. He was a bay gelding called John Dillard and took the word at Lexington and Cynthiana, Ky. Fourth in 2:32¾ was the best position placed to his credit. However, thirteen mares by John Dillard produced eighteen trotters and one pacer, Phil Thompson 2:16½ and Repetition 2:19¼ being the fastest. One of his daughters also produced the dam of the great trotter Prince Wilkes, and a son called John Dillard, Jr., sired the dam of Hal Dillard 2:04¾.

JOHN NELSON 187, ch. h. foaled 1851. Bred on Long Island, N. Y. Name of breeder unknown. Sire a son of imported Trustee; dam Redmon Mare, by Abdallah 1. Was taken to California in 1859 by Edward M. Pitcher; passed to W. H. Prentiss, Colusa County, Cal. Died 1878. John Nelson sired four trotters and four mares by him produced seven trotters, Sister V. 2:18½ and Albert W. 2:20 being the fastest.

JUBILEE LAMBERT 518, br. h. foaled 1863. Bred by Thomas Harvey and John Porter, Ticonderoga, N. Y. Sire Daniel Lambert 102; dam Harvey Mare, by Taft Horse, son of Vermont Black Hawk 5. Passed through several hands to W. H. Wilson, Cynthiana, Ky.; then to W. C. Farrar, Peru, Ind. Died in 1888. Between 1872 and 1876 Jubilee Lambert was started in thirty-two races of which he won six, was second in seven, third in six, fourth in four and unplaced in seven. He made his record of 2:25 over Beacon Park, Boston, Mass., in a race that was won

by the black mare Blanche, by Young Morrill. Jubilee Lambert sired three trotters; one of his sons sired a pacer and seven mares by him produced six trotters and four pacers.

JUPITER 46, ch. h. foaled 1849. Bred by Elbert F. Jones, Oyster Bay, N. Y. Sire Long Island Black Hawk 24; dam Gipsy (dam of Nonpareil 3576), by Almack, son of Mambrino. Passed to Dr. Rich, New York, N. Y. Died 1873. Jupiter sired five trotters, two of his sons sired eight trotters and five mares by him produced six trotters, Electric 2:20 and Young Fullerton 2:20¾ being the fastest.

JUPITER ABDALLAH (Major Anderson) **189,** b. h. foaled 1855. Bred by E. Martense, Flatbush, N. Y. Sire Jupiter 46 (which see); dam Martense Mare (dam of Young American 347), by Abdallah 1; granddam by Abdallah 1. Passed to Z. B. Van Wyck, Flatbush, N. Y.; passed to William Hendrie, Hamilton, Ont., Canada, in 1877, and died June 4, 1881, from the effects of a kick from a mare. Jupiter Abdallah sired four trotters, two of his sons sired two trotters and four mares by him produced five trotters.

KENSETT 961, b. h. foaled 1874. Bred by J. H. Walker, Worcester, Mass. Sire Rysdyk's Hambletonian 10; dam Lady Welch (dam of Kitty C. 2:30), by Jupiter 46, dam Lady Duke (thoroughbred dam of Rysdyk 653), by Lexington. Passed in 1879 to J. H. Cortright, Oregon, Ill. Kensett was started in four races at his new home town. Laura Keene defeated him there as a four-year-old, while he won in 1880, making a record of 2:36. He also lost two races in 1883, his returns showing one first, two thirds and one fourth for four starts. Kensett sired nine trotters and one pacer; one of his sons sired a pacer and nine mares by him produced seven trotters and four pacers.

KENTUCKY CLAY 194, b. h. foaled 1861. Bred by Dr. L. Herr, Lexington, Ky. Sire Strader's Cassius M. Clay, Jr. 22 (which see); dam Rodes Mare (dam of Lady Thorne 2:18¼ and Mambrino Patchen 58), by Gano, son of American Eclipse; 2nd dam by son of a horse called Sir William. Stood for several years at Council Bluffs, Iowa. Kentucky Clay never had but five starters and of that lot Lexington Chief was the only one that ever won a heat. A. C. Fisk won two races with him in Michigan and gave him a record of 2:39¼ at Grand Rapids, September 21, 1881. Ten mares by Kentucky Clay produced fifteen trotters, Atlantic 2:21 being the fastest.

KENTUCKY HUNTER ch. h. foaled 1822. Bred by Louis Sheril, New Hartford, N. Y. Sired by Watkins' Highlander (which see); dam a mare purchased from a couple of dealers passing through New Hartford on the representation that she came from Kentucky. Passed to Messrs. Bogg and Goodrich; passed to William Ferguson, Oriskany Falls, N. Y., and died his property in 1838. This horse founded the Kentucky Hunter family which was very prominent for a number of years in Central New York. Kentucky

Hunter also sired the pacer Oneida Chief that made a record of 2:31 to saddle over the old track at Harlem, N. Y., now part of the City of New York, October 13, 1835.

KENTUCKY PRINCE 2470, b. h. foaled 1870. Bred by John W. Thomas, North Middletown, Ky. Sire Clark Chief 89; dam Kentucky Queen, by Morgan Eagle, son of Hale's Green Mountain Morgan; 2nd dam by Blythe's Whip; 3rd dam by Martin's Brimmer; 4th dam by Quicksilver. Stood sixteen and one-quarter hands. Passed to A. B. Darling, Darlington, N. J., sold at Peter C. Kellogg & Co. sale, March 28, 1878, to Charles Backman, Stony Ford, N. Y., for $10,700. Died May 31, 1895. On September 3, 1877, Kentucky Prince trotted a public trial over Fleetwood Park, New York, N. Y., in 2:28 with only a week's preparation. He also showed a half in 1:17 over Waverly Park, Newark, N. J., in 1876, where he was awarded first premium at the New Jersey State Fair. Kentucky Prince sired thirty-nine trotters and two pacers; thirty-five of his sons sired one hundred and fifty trotters and forty-four pacers, and eighty-one mares by him produced one hundred and eleven trotters and thirty-two pacers.

KENTUCKY WILKES 1854, br. h. foaled 1874. Bred by J. T. Shackelford, Richmond, Ky. Sire George Wilkes 519; dam Minna (dam of Hamletta (dam of Startler 2:28¾), Laura (dam of Kitty Hooker 2:29¼, Lizzie Wilkes 2:22¾, Laurabel 2:27¾ and McCullough 2:30), Madison Wilkes 2:24¾, by Red Jacket; 2nd dam Undine, by Grey Eagle; 3rd dam Rowena, by Superior. Passed to E. H. Brodhead, Milwaukee, Wis., in 1878; passed to C. J. Patterson, Boston, Mass., for $8,000 in 1881; passed to B. J. Tracy,, Apalachin, N. Y. Died May 23, 1895. Kentucky Wilkes made his first start as a two-year-old, at Harrodsburg, Ky., June 20, 1876. He won the event in 3:13½, defeating Fanny Witherspoon, Ashland Queen, Maud Macey and Beulah. He also finished second to Belle Patchen in the two-year-old race that she won at Lexington, Ky., October 17, 1876. Fanny Witherspoon, Parana and Noontide being behind him. He also won as a three and four-year-old. During his career Kentucky Wilkes was started in forty-one races of which he won twelve, was second in nine, third in eight, fourth in three and unplaced in nine. He made his record of 2:20½ during the Grand Circuit Meeting at Buffalo, N. Y., in 1880. Kentucky Wilkes sired twenty trotters and three pacers, Bravado 2:10½ being the best race horse in the lot. Seven of his sons sired thirteen trotters and nine pacers and fifteen mares by him produced seventeen trotters and seven pacers, Chain Shot 2:06½ being the fastest.

KING ALMONT 1276, b. h. foaled 1874. Bred by G. P. Hill and R. West, Georgetown, Ky. Sire Almont 33; dam Jenny (dam of May Queen 2:20 and April Fool, dam of Pilgrimage 2:30 and West Egbert 2:29¼), by Crockett's Arabian; 2nd dam by Davy Crockett. King Almont was raced from 1881 to 1885, his last start being in

the Spirit of the Times Stake, which Pilot Knox won, over Mystic Park, Boston, September 30, 1885. His record of 2:21½ was made in the first heat of the Charter Oak Purse, that Harry Wilkes won at Hartford on August 28, 1884. During his career King Almont was started in thirty-six races of which he won seventeen, was second in seven, third in seven, fourth in two and unplaced in three. King Almont sired thirteen trotters and three pacers, Zembia 2:11¼ being the fastest; two of his sons sired one trotter and two pacers and four mares by him produced three trotters and two pacers.

KING CLAY 594, br. h. foaled 1880. Bred by Joseph A. Fairbairn, Westfield, N. J., and Thomas B. Armitage, New York, N. Y. Sire Harry Clay 45; dam Modesty 2:26½, by Tom Wonder 147; 2nd dam Well's Star (dam of Artillery 2:21½), by Seely's American Star 14; 3rd dam by Emmons Duroc. Passed to P. P. Johnston, Lexington, Ky. King Clay sired thirteen trotters, Miss Lida 2:10¾ and Mable 2:14 being the fastest. His son Clay King sired twenty trotters and three pacers and four mares by him produced eleven trotters and one pacer. Marble, one of the four mares, produced seven trotters, two sires of thirty-eight trotters and thirteen pacers and two mares which produced three trotters and two pacers. Chester also credits King Clay with winning a race at Dryden, N. Y., October 1, 1885, in 2:59¼.

KING RENE 1278, b. h. foaled 1875. Bred by A. J. Alexander, Spring Station, Ky. Sire Belmont 64; dam Blandina (dam of Swigert 650, Abdallah Pilot 708 and Solicitor 1025), by Mambrino Chief 11; 2nd dam Burch Mare (dam of Rosalind 2:21¾, Donald 2:27), by Brown Pilot. Passed to H. C. McDowell, Lexington, Ky. Died June 14, 1896. King Rene was well known in the show ring. He was also started in three races in 1886 of which he won two and was second in one. Also in 1887 he won a race at Lexington, Ky., July 28, over Hattie Wilkes in 2:30¼. King Rene sired forty trotters and two pacers, Keeler 2:13¼ being the fastest; twenty-four of his sons sired forty-seven trotters and twenty-two pacers, and thirty-five mares by him produced forty-three trotters and six pacers, W. J. Lewis 2:06¼ being the fastest.

KING WILKES 1867, b. h. foaled 1876. Bred by Albert Allen, Kentucky, local address unknown. Sire George Wilkes 519; dam Missie (dam of Cascarilla 2:25½), by Brignoli 77, dam Brant Mare, breeding unknown. Passed to C. F. Emery, Cleveland, Ohio; passed in 1881 to R. B. Conklin, Greenport, N. Y., for $7,000; passed in 1888 to A. J. Alexander, Spring Station, Ky. Died March 23, 1895. King Wilkes was started in thirty-five races of which he won five, was second in nine, third in ten, fourth in four and unplaced in seven. His record of 2:22½ was made in the fourth heat of a six heat race, which he won at Hartford, Conn., August 27, 1884, over Judge Davis, Butterfly, Walnut, Earl, Cornelius, Index and Bessie. King Wilkes, up to the close of 1916, was credited with twenty-three trotters and four

pacers of which Rilma 2:09½ and Oliver K. 2:16¼ were Charter Oak Purse winners; eleven of his sons had sired thirty trotters and twenty-one pacers, and twenty-six mares by him produced forty-three trotters and ten pacers.

KNICKERBOCKER 200, b. h. foaled 1865. Bred by John E. Wood, Middletown, N. Y. Sire Rysdyk's Hambletonian 10; dam Lady Patchen, by George M. Patchen 30; 2nd dam by Abdallah 1; 3rd dam by May Day, son of Sir Henry. Knickerbocker sired ten trotters and one pacer; eleven of his sons sired twenty-two trotters and seven pacers and nine mares by him produced twelve trotters and three pacers, including Alar 2:11.

LACLEDE 1895, b. h. foaled 1881. Bred by J. S. Callaway, Smithfield, Ky. Sire Happy Medium 400; dam Almira, by Almont 33; 2nd dam Sue Ford (dam of Trouble 509, Altamont 2:26¾, Album 4720), by Brown Chief 4445; 2nd dam by imported Hooten. Passed to A. M. Studer, Peoria, Ill. Laclede sired seven trotters and two pacers; one of his sons sired a trotter and one pacer and six mares by him produced seven trotters and one pacer

LAKELAND ABDALLAH 351, b. h. foaled 1865. Bred by Charles S. Dole, Crystal Lake, Ill. Sire Rysdyk's Hambletonian 10; dam Enchantress (dam of Harold 413), by Abdallah 1. At one time Wallace stated that Enchantress was out of a mare by imported Bellfounder but the cross could not be established and was struck out. In 1877, Dr. L. Herr stood Lakeland Abdallah at Lexington, Ky.; in 1878 Foster and Nye had him at Flint, Mich. Sold in 1887 to W. P. Swain, Belmore, Ind. Died 1889. Lakeland Abdallah sired four trotters; six of his sons sired eleven trotters and four pacers, and eighteen mares by him produced twenty-two trotters and three pacers, Silverthorn 2:15 being the fastest.

LEGAL TENDER 1784, — h. foaled 185—. Name and address of breeder unknown. Sire Moody's Davy Crocket; dam (dam of Nigger Baby) breeding unknown. Was owned in 1872 by W. R. Loomis, Chicago, Ill. Died in 1883. Legal Tender sired four trotters, one of them being Red Cloud 2:18; four of his sons sired eleven trotters and seventeen pacers, and eleven mares by him produced four trotters and eight pacers.

LE GRAND 2868, b. h. foaled 1881. Bred by P. S. Talbert, Lexington, Ky. Sire Almont 33; dam Jessie Pepper (dam of Almont Archy 747, Omega 10547, Alpha 2:23½ (dam of Aegon 2:18¼, Aeolian 2:20, Algy 2:19¾, Wenonah (dam of Alaska 2:27¼ and Montezuma 2:24½), Annabel (dam of Dolly Withers 2:29½ and Almont Wilkes 2131), Gossip (dam of Don Wilkes 2:24¾, Iona 2:17¼ (dam of Jessie Dhu 2:17½) and Metella (dam of Metellas 2:11¼), by Mambrino Chief 11; 2nd dam by Sidi Hamet; 3rd dam Wickliffe Mare, said to be by Diomed. Passed to William Corbett, San Mateo, Cal. Died 1889. Stood sixteen and one-half hands. Le Grand sired seven trotters and one pacer. One son sired three trotters and fifteen mares that produced twelve trotters and ten pacers.

LEXINGTON CHIEF, JR. 2103, b. h. foaled 1872. Bred by Isaac Buckman, Union City Mich. Sire Lexington Chief 19569, he by Regular, son of Volunteer 55; dam by Fisk's Mambrino Chief, Jr. 214. Passed to A. C. Fisk, Coldwater, Mich.; passed to John A. Prudy; passed to H. C. Hoag, Mendon, Mich. Lexington Chief, Jr. sired five trotters and three pacers; one of his sons sired one trotter and twelve mares by him produced nine trotters and seven pacers, Silverplate 2:12½ being the fastest.

LOCKHEART 6864, b. h. foaled 1886. Bred by J. C. McFerran, Louisville, Ky. Sire Nutwood 600; dam Rapidan (dam of Captain Mack 2:29 and Rapid Falls 2:22¼), by Dictator 113; 2nd dam Madam Headley (dam of Expert Prince 2:13½), by Stanhope's Edwin Forrest 851; 3rd dam Madam Stanhope, by Mambrino Chief 11. Passed to G. W. Sherwood, St. Paul, Minn. Died May 1912. Lockheart made his first start in 1890 as a four-year-old. He won that year at Hamline, Minn., in 2:28. From that point he gradually reduced his record to 2:08½, which was made at Hedrick, Iowa, September 19, 1895, in a free-for-all in which he defeated Senator A. Aegon, Lord Caffrey and Sarcenet in 2:09, 2:08½, 2:09. While in training Lockheart was started in fifteen races of which he won six, was second in four, third in two and unplaced in three. At the close of 1916, he was credited with twenty-eight trotters and thirty-six pacers; seventeen of his sons had sired sixteen trotters and thirteen pacers, and twenty-one mares that had produced twenty-three trotters and twenty-one pacers.

LOUIS NAPOLEON 207, b. h. foaled 1866. Bred by G. Wood, Orange County, N. Y. Sire Volunteer 55; dam Hattie Wood (dam of Gazelle 2:21, Idol 44, Victor Bismarck 326), by Harry Clay 45; 2nd dam Grandmother, by Terror, son of Ashton's Eclipse; 3rd dam Janet, by Cock of the Rock, son of Duroc; 4th dam by Dubois' Duroc. Passed to Charles Backman, Stony Ford, N. Y.; passed to George B. Alley, New York, N. Y., for whom Carl Burr drove him a mile in 2:36; passed in 1872 to Dewey & Stewart, Owosso, Mich. Died January, 1897. Louis Napoleon sired twenty-three trotters and eight pacers; twenty-one of his sons sired twenty-nine trotters and fifty-three pacers, and sixty-five mares by him produced fifty-four trotters and twenty-three pacers.

LUCAS BRODHEAD 1281, b. h. foaled 1879. Bred by A. J. Alexander, Spring Station, Ky. Sire Harold 413 (which see); dam Belle (dam of Belmont 64; Bernice (dam of Birdie 2:27¾), Bicara (dam of Balzac Chief 2:26¼, Bezant 2:21½, Cara Mia 2:29½, Monte Carlo 2:29¾, Pancoast 2:21¾, Fritz 1156 and McCurdy's Hambletonian 2:26½), by Mambrino Chief 11; 2nd dam Belle Lupe, by Brown's Bellfounder. Sold as a weanling to Baker and Harrigan, Comstock, N. Y.; passed in 1880 to Robert Steel, Philadelphia, Pa.; passed to M. J. Ridgeway, La Porte, Ind. Lucas Brodhead sired four trotters and three pacers; four

of his sons sired three trotters and seven pacers, and seven mares by him produced six trotters and two pacers.

LYSANDER 208, b. h. foaled 1864. Bred by Daniel Baker, Chester, N. Y. Sire Rysdyk's Hambletonian 10; dam Lady Banker (dam of Banker 4144), by Roe's Abdallah Chief, son of Abdallah 1; 2nd dam by Saltram, son of Webber's Kentucky Whip. Passed to J. W. Pendergast, Phoenix, N. Y. Lysander sired five trotters; two of his sons sired two trotters and four mares by him produced four trotters.

MADISON WILKES 1331, b. h. foaled 1878. Bred by J. T. Shackleford, Richmond, Ky. Sire George Wilkes 519; dam Minna (dam of Kentucky Whip 2:21¼), Hamletta (dam of Startler 2:28¾). Laura (dam of Kitty Hooker 2:29¼, Lizzie Wilkes 2:22¾, Laurabel 2:27¾ and McCullough 2:30), by Red Jacket; 2nd dam Undine, by Grey Eagle; 3rd dam Rowena, by Superior, son of Whip; 4th dam by Blackburn's Buzzard. Sold in 1881 to F. S. Gross, Lee, Mass., for $3,000. Madison Wilkes was started in eight races in 1883. Of these he won two, was second in two, third in two and fourth in two. He was taken up again in 1891 and given a time record of 2:28½, which he reduced the following year to 2:24¾ at Columbus, Ind. Madison Wilkes sired three trotters and three pacers; one of his sons sired one trotter and three mares by him produced one trotter and two pacers.

MADRID 1835, b. h. foaled 1879. Bred by R. P. Pepper, Frankfort, Ky. Sire George Wilkes 519; dam Minerva (dam of Nugget 2:26¾, Meander 2:26½, Egmont 1828), by Pilot, Jr. 12; 2nd dam Bacchante Mambrino, by Mambrino Chief 11; 3rd dam Bacchante, by Downing's Bay Messenger; 4th dam by Whip Comet; 5th dam by Grey Messenger. Died June 18, 1899, at Keyser, W. Va. Madrid sired twelve trotters and six pacers; ten of his sons sired eight trotters and nine pacers; and twenty-seven mares by him produced nineteen trotters and eighteen pacers.

MAGIC 1451, b. h. foaled 186–. Bred by A. G. Peters, Mount Sterling, Ky. Sire American Clay 34; dam Lualaba, by Roger Hanson, son of Berkley's Edwin Forrest; 2nd dam by Grey Eagle; 3rd dam by Bolivar; 4th dam by Caldwell's Whip. Died March, 1889. Magic was started in five races of which he won two, was second in one, third in one and unplaced in one. He made a record of 2:33 at Lexington, Ky., October 19, 1872, and was second to Sentinel, when he trotted in 2:29¾. Magic sired four trotters of which Clemmie G. 2:15½ and Post Boy 2:23 proved Grand Circuit winners. His son Post Boy also sired three trotters and seventeen mares by Magic produced twenty-one trotters and seven pacers.

MAGNA CHARTA 105, b. h. foaled 1855. Bred by L. W. Voorhes, Utica, Mich. Sire Morgan Eagle, son of Morgan Eagle, he by Woodbury, son of Justin Morgan; dam a chestnut mare brought from Indiana to Michigan, breeding unknown. When he was be-

ing raced, Magna Charta's dam was given as Ophelia, by Grey Eagle. Wallace rejected it and later traced his dam to John Pritchard, Cana, Ind. He had her as a three-year-old and sold her to Caleb Robbins, Cana, Ind. He sold her to Jos. Trowbridge, from whom L. W. Voorhes purchased her. Magna Charta trotted his first race, as a four-year-old, at Utica, Mich., and won in 2:37½. Later in the season, he won at Kalamazoo, in 2:33, according to Chester, and 2:33½, according to Wallace, and in so doing reduced the record for four-year-olds from 2:36, where Ethan Allen placed it in 1853. Magna Charta was started in sixteen races between 1859 and 1871, of which he won ten, was second in four and third in two. Wallace also overlooks the fact that he reduced his record to 2:31 at Kalamazoo, Mich., in 1863 in a race with Scalpel, alias Rodney McPherson and Silas Rich. Magna Charta was sold by his breeder to Gilbert Dutcher, Chicago, Ill. He sold him in 1867 to E. G. Marshall, Sturgis, Mich.; in 1873 passed to L. C. Rose, Coldwater, Mich., and in 1874 to L. Dean, Girard, Mich. Died December 14, 1886. Magna Charta sired five trotters, one of his sons sired one trotter and forty-two mares by him produced forty-three trotters and fourteen pacers, such well known Grand Circuit stars as Belle F. 2:15¾, George V. 2:20 and Jack 2:12 being in the group.

MAGNOLIA 68, br. h. foaled 1852. Bred by M. Hawkins, Orange County, N. Y. Sire Seely's American Star 14; dam Jenny Lind, by Bay Richmond; 2nd dam by Post Boy, son of Duroc; 3rd dam by Cock of the Rock, son of Duroc. Passed to C. L. Sharpless, Philadelphia, Pa.; passed to a party in Connecticut where he died. Magnolia sired two trotters, one of his sons sired two trotters and one pacer and three mares by him produced six trotters.

MAJOR EDSALL 211, b. h. foaled 1859. Bred by David Knapp, Ulster County, N. Y. Sire Alexander's Abdallah 15; dam by Harris' Hambletonian 2. Passed to J. H. Clark, Scio, N. Y. Died at Elmira, N. Y., December 8, 1886. Major Edsall was started in thirty-one races between 1867 and 1873. He made his record of 2:29 at Watkins, N. Y., Sept. 11, 1873. During his career Major Edsall won fifteen races, was second in nine, third in five, fourth in one and unplaced in one. He sired but two trotters, Clayton Edsall 2:22¾ and Robert McGregor 2:17¼; six of his sons sired one hundred and nine trotters and fifteen pacers, Robert McGregor being the most successful, and three mares by him produced two trotters and one pacer.

MAMBRINO (William's) – h. foaled 185–. Name and address of breeder unknown. Sire Ericsson 130; dam said to be by Aratus. William's Mambrino never sired a trotter but three mares by him produced five trotters, one of them being the good race horse Santa Claus 2:17½.

MAMBRINO ABDALLAH 2201, b. h. foaled 1873. Bred by Dr. L. Herr, Lexington, Ky. Sire Mambrino Patchen 58; dam Lady

Ayres (dam of Lottie Thorne 2:23¾, Turner 2:28½, Byerly Abdallah 1856, Clark Chieftain 8537 and Miss Bemis, dam of Judge Rider 2:26), by Redmond's Abdallah, son of Alexander's Abdallah 15; 2nd dam Lady Abdallah (dam of Don Carlos 2:23¼ and Granville 2:26), by Alexander's Abdallah 15. Passed in 1882 to Dr. F. A. Roberts, North Vassalboro, Maine, returned to Kentucky and died the property of Rev. G. W. Yancy, Lexington, Ky., September, 1890. Mambrino Abdallah never sired a trotter but eight mares by him produced five trotters and seven pacers, the list including Vera Capel 2:07½, Major Marshall 2:08¾, May Marshall 2:08¼ and Mary Marshall 2:12¾, the dam of the pacer Nathan Straus 2:03½.

MAMBRINO BOY 844, blk. h. foaled 1868. Bred by Dr. L. Herr, Lexington, Ky. Sire Mambrino Patchen 58; dam Roving Nelly, by Strader's Cassius M. Clay, Jr. 22; 2nd dam by Berthune; 3rd dam by Rattler; 4th dam by Spread Eagle. Passed in 1887 to Harvey Clark, Independence, Iowa, and H. L. Stout, Dubuque, Iowa; passed to H. L. and F. D. Stout, Dubuque, Iowa. Died October 22, 1893. Dr. Herr started Mambrino Boy in three races, two of which he won, while in the third he finished second to Byron in a stallion race at Louisville, Ky. He made his record of 2:26½ at Cynthianaa, Ky., August 26, 1876, in a race in which he defeated Dick Taylor, Doble, Hill Thunder, Chieftain and D. Munroe. Mambrino Boy sired twelve trotters and three pacers; seven of his sons sired eight trotters and nine pacers and thirty-three mares by him produced forty trotters and eight pacers, the list including the celebrated stallions Axtell 2:12 and Allerton 2:09¼, both of which were champions.

MAMBRINO CHORISTER, gr. h. foaled 185–. Bred in Kentucky, name and address of breeder unknown. Sire Mambrino Chief 11; dam by Chorister; 2nd dam Medley. Passed to C. H. Andrews and W. J. Hitchcock, Youngstown, Ohio. Mambrino Chorister never sired a trotter, but two mares by him produced the four trotters Proteine 2:18, Belle Brasfield 2:20, Mambrinette 2:21 and Melrose 2:29¾, as well as the dam of Homer 1235.

MAMBRINO DUDLEY 967, b. h. foaled 1874. Bred by A. J. Alexander, Spring Station, Ky. Sire Woodford Mambrino 345; dam Sue Dudley (dam of Grosjean 2:30 and Sacramento 655), by Edwin Forrest 49; 2nd dam Madam Dudley, dam of Dudley 2:32¼. Passed to John R. Graham, Boston, Mass.; passed in 1881 to B. F. Tracy, Apalachin, N. Y.; passed to A. H. Moore, Colmar, Pa. Mambrino Dudley was started in nineteen races of which he won two, was second in five, third in six, fourth in three and unplaced in three and closed his turf career by making a time record of 2:19¾ at Providence, R. I., November 2, 1897. He sired eight trotters; four of his sons sired six trotters and one pacer and nine mares by him produced eight trotters and three pacers.

MAMBRINO GIFT 584, ch. h. foaled 1866. Bred by F. P. Kinkead, Woodford County, Ky. Sire Mambrino Pilot 29; dam Waterwitch

(dam of Scotland 2:22½, Viking 2:19¼, Warder 2:29¼, Waterloo 2:19¼, Warlock 3378, Wavelet 2:24½ (dam of Marique 2:13, Sea Shell 2:20 and Wavellite 2:17¼), Sprite (dam of Egotist 2:22½, Electrite 2:28½, Sphinx 2:20½, Spry 2:28¾), Fairy Belle (dam of Fairy Gift 2:30 and Nymphia 2:26¼), Peri (dam of Alice Tyler 2:30 and General Hancock 1165), Watersprite (dam of Bartella 2:26¼, Mars 2:28½, Parthia 2:24½ and Patrice 2:17¾); Naiad (dam of Tidemark 2:18¼, Helen Fife 2:18, Priesa 2:28½, Sea Bird 2:13½ and Stornaway 2:19), by Pilot, Jr. 12; 2nd dam Fanny Fern, by Kinkead's St. Lawrence. Passed to Foster & Nye, Flint, Mich. Died of inflammation of the bowels, September 1, 1877. Mambrino Gift was raced in 1873 and 1874. He was started in nineteen races of which he won eleven, was second in four, third in two, fourth in one and unplaced in one. He made his record of 2:20 in the second heat of a race at Rochester, N. Y., August 13, 1874, and, in addition to it making him the champion stallion, this performance gave him the honor of being the first stallion to make a record of 2:20. Mambrino Gift sired seven trotters, five of his sons sired seven trotters and four pacers and eleven mares by him produced eleven trotters and seven pacers, Sphinxetta 2:08½ being the fastest.

MAMBRINO HAMBLETONIAN 503, b. h. foaled 1868. Bred by Geo. C. Hitchcock, New Preston, Conn. Sire Ashland 47; dam Blinker Mare, by Rysdyk's Hambletonian 10; 2nd dam by Young Patriot; 3rd dam Charles Kent Mare (dam of Rysdyk's Hambletonian 10), by imported Bellfounder; 4th dam One Eye, by Bishop's Hambletonian; 5th dam Silvertail, by imported Messenger; 6th dam Black Jin, breeding untraced. Sold to L. G. Delano Chillicothe, Ohio; passed to J. B. Shook, Circleville, Ohio. Stranger 2:22¾ and Coal Dealer 2:50¼ are the only trotters sired by this horse which on account of his breeding was expected to prove a great sire. Two mares by him produced one trotter and one pacer.

MAMBRINO RUSSELL 2008, ch. h. foaled 1878. Bred by R. A. Alexander, Spring Station, Ky. Sire Woodford Mambrino 345; dam Miss Russell (dam of Maud S. 2:08¾, Nutwood 2:18¾, Rustique 2:21, Cora Belmont 2:24½, Russia 2:28 and Lord Russell, sire of Kremlin 2:07½, etc.), by Pilot, Jr.; 2nd dam Sally Russell (thoroughbred), by Boston. Passed to Paul Dana, New York, N. Y.; passed in 1881 to R. G. Stoner, Paris, Ky., for $6,000; passed to M. E. McHenry, Geneseo, Ill. Mambrino Russell sired ten trotters and seven pacers. Up to the close of 1916 twenty-one of his sons sired eighty-four trotters and ninety-seven pacers and twenty-seven mares by him produced twenty-six trotters and sixteen pacers.

MAMBRINO STARTLE 1330, ro. h. foaled 1877. Bred by Dr. S. H. Chew, Fayette County, Ky. Sire Mambrino Patchen 58; dam by Blackwood 74; 2nd dam (dam of Centennial), by Edwin Forrest

49; 3rd dam by Denmark. Passed to L. S. Rupert; passed to A. G. Danforth, Washington, Ill. Died May, 1902. Mambrino Startle sired Jim Dunn 2:20¼, and two mares by him produced one trotter and one pacer.

MAMBRINO TIME 1686, ch. h. foaled 1870. Bred by Geo. B. Stout, Woodford County, Ky. Sire Mambrino Patchen 58; dam Puss Prall (dam of Black Diamond 2:29¾, Lottie Prall 2:28¾, Belvoir 6150, Black Cloud 783, Duke of Glen Lake 3941, Jeb Stewart 561, Mambrino Time 1686, Lady Stout 2:29 (dam of Cartridge 2:14½) and Ruby (dam of Garnet, 2:20½), by Mark Time, son of Berthune; 2nd dam Cora, by Daniel Webster. Died April 13, 1897. Mambrino Time sired three trotters, one of his sons sired two trotters, and twenty-three mares by him produced thirty-six trotters and four pacers, the group including Clayone 2:12¾, Temple Bar 2:17¾ and Silverone 2:19¾.

MAPES HORSE 2063, b. h. foaled 1865. Bred by John S. Mapes, Goshen, N. Y. Sire Rysdyk's Hambletonian 10; dam by Boanerges, said to be by a son of Printer; 2nd dam McCambly Mare, by Mulford's Messenger. Died 1870. Mapes Horse sired Lady Thornton 2:26¼, dam of Virginia Evans 2:15¼, and two of his sons sired three trotters and one pacer.

MARKSMAN 592, b. h. foaled 1872. Bred by Edwin Thorne, Millbrook, N. Y. Sire Thorndale 305; dam Lady Patriot (dam of Sentinel 2:29¾, Volunteer 2:37, etc.), by Young Patriot, son of Patriot, by Blucher; 2nd dam Lewis Hulse Mare. Passed through several hands to S. H. Wheeler, Chicago, Ill. He purchased him at one of the Peter C. Kellogg & Co. sales in New York. Marksman sired six trotters and one pacer, one of his sons sired one trotter, and three mares by him produced two trotters and four pacers.

MARSHALL NEY 224, b. h. foaled 18—. Name of breeder and location unknown. Sire Abdallah 1; dam Lady Blanche, by Abdallah 1. He never sired a trotter.

MASTERLODE (Hambletonian Star) **595**, b. h. foaled 1868. Bred by James M. Mills, Bullville, N. Y. Sire Rysdyk's Hambletonian 10; dam Lady Irwin, by Seely's American Star 14; 2nd dam by Abdallah 1. Passed to A. C. Fisk, Coldwater, Mich. Died September 22, 1892. Masterlode sired twenty-seven trotters and one pacer, Belle F. 2:15¼, Edward 2:19 and George V. 2:20, all Grand Circuit performers, being in the lot. Twenty of his sons sired thirty-seven trotters, and eighteen pacers, and thirty mares by him produced thirty-four trotters and eight pacers.

MEANDER 1311, b. h. foaled 1879. Bred by A. J. Alexander, Spring Station, Ky. Sire Belmont 64; dam Minerva (dam of Nugget 2:16¾, Madrid 1835, Egmont 1828), by Pilot, Jr. 12; 2nd dam Bacchante Mambrino, by Mambrino Chief 11; 3rd dam Bacchante (dam of Shelden Messenger 9690), by Downing's Bay

Messenger; 4th dam by Whip Comet; 5th dam by Grey Messenger. Died November 16, 1906. Passed to Baker & Harrigan, Comstock, N. Y. Meander was started in eight races of which he won five, was second in two and third in one. He made his record of 2:26½ at Sandy Hill, N. Y., September 12, 1884, in the second heat of a race which he won. Meander sired ten trotters and eight pacers, the great trotter Pimlico 2:10 being the fastest. Six of his sons sired eight trotters and ten pacers and nine mares by him produced thirteen trotters and three pacers.

MELROSE 2819, b. h. foaled 1874. Bred by T. W. Park, North Bennington, Vt. Sire Victor Bismarck 326; dam Cinderella, by Mambrino Pilot 29; 2nd dam by imported Knight of St. George; 3rd dam by Buck Rabbit. Passed to George Haner, Melrose, N. Y. When eighteen years old Melrose made a time record of 2:29½ at Boston, Mass., September 28, 1892. He sired fifteen trotters and one pacer, the big trotter T. T. S. 2:19½ being the fastest, and eight mares by him produced three trotters and five pacers.

MENELAUS 226, br. h. foaled 1867. Bred by Charles Backman, Stony Ford, N. Y. Sire Rysdyk's Hambletonian 10; dam Kit (dam of Black's Hambletonian 506, Hamblehawk 508, Blue Grass 382), by Long Island Black Hawk 24; 2nd dam by Young Duroc; 3rd dam by Collin's Messenger. Passed to A. Doty, Chicago, Ill Died 1884. Menelaus sired eight trotters and two pacers, Cleora 2:18¾ and Altoona 2:16¾ being the fastest; seven of his sons sired twenty-three trotters and three pacers, and seven mares by him produced ten trotters and five pacers.

MESSENGER (Dey's), gr. h. foaled 181—. Bred by Pierson Dey, address unknown. Sire Liberty, son of Coriander, he by imported Messenger; dam by imported Messenger; 2nd dam by imported Barnet. He never sired a trotter but a number of mares by him appear as the third and fourth dams of stallions that sired speed.

MESSENGER CHIEF 1825, b. h. foaled 1870. Bred by Joseph S. Kenny and Jesse Dunn, Kentucky, local address unknown. Sire Abdallah Pilot 708; dam by Mambrino Messenger, son of Mambrino Paymaster; 2nd dam (dam of General George H. Thomas 530), by Mambrino Chief 11; 3rd dam by Napoleon; 4th dam by Tempest. Passed to Barney Crossen, Philadelphia, Pa.; passed to H. G. Connell, Philadelphia, Pa.; passed to Crossen and Laycock, Philadelphia, Pa.; passed to Dr. Whitesides, Haddington, Pa.; passed to Dr. J. A. Marshall, Philadelphia, Pa.; passed to Geo. Snigerly, Philadelphia, Pa. Died at Versailles, Ky., December 14, 1887. Messenger Chief sired fourteen trotters and two pacers, Maud Messenger 2:16¼ being the fastest. Seven of his sons sired eleven trotters and four pacers, and twenty mares by him produced nineteen trotters and eighteen pacers.

MESSENGER DUROC 106, b. h. foaled 1865. Bred by David K. Feagles, Chester, N. Y. Sire Rysdyk's Hambletonian 10; dam Satinet, by Roe's Abdallah Chief, son of Abdallah 1; 2nd dam

Catbird, by Whistle Jacket, son of Mambrino; 3rd dam Lyon Mare, by Bertholf, son of imported Messenger; 4th dam by Duroc, son of imported Diomed. Passed in 1866 to Charles Backman, Stony Ford, N. Y. Messenger Duroc showed so fast as a two-year-old that Mr. Backman decided to keep him for a stock horse. He proved a sire of early speed, but none of his get proved good race horses, when pinched. Died September 19, 1893. Messenger Duroc sired twenty-two trotters and one pacer; twenty-five of his sons sired ninety-eight trotters and twenty-one pacers and fifty mares by him produced sixty-seven trotters and seven pacers.

MIDDLETOWN 152, b. h. foaled 1860. Bred by Jefferson Post, Florida, N. Y. Sire Rysdyk's Hambletonian 10; dam by Young Vivian, son of Vivian Gray, he by American Eclipse. Sold by his breeder to D. B. Irwin, Middletown, N. Y.; passed to Speedwell Stock Farm, Penn, Pa. Died in 1891. Stood fifteen and one-half hands. Middletown sired fourteen trotters; ten of his sons sired thirty-seven trotters and six pacers and eighteen mares by him produced fourteen trotters and ten pacers.

MILTON MEDIUM 4782, b. h. foaled 1871. Bred by Truxton Williams, Suffern, N. Y. Sire Happy Medium 400; dam Fan (dam of Hattie 2:29¾), by Sackett's Hambletonian 1727; 2nd dam by Henry Duroc. Passed to Robert Steel, Philadelphia, Pa.; passed in 1878 to parties in California. Milton Medium was started as a three-year-old, at Prospect Park, Long Island, and trotted second to Killarney in 2:41½. Robert Steel also won a race with him in 1876, over Suffolk Park, Philadelphia, in 2:36 before he sold him. After being shipped to the Pacific Coast, Milton Medium was raced in California, Oregon and Montana. He only won two races and made a record of 2:25½ at Portland, Oregon, July 22, 1882. While being trained Milton Medium was started in fourteen races of which he won three, was second in five, third in three, fourth in one and unplaced in two. Milton Medium sired the trotters Johnny Shelton 2:30 and Palatina 2:22½, and four mares by him produced seven trotters, one of them being Lou Dillon 1:58½, the first two-minute trotter.

MILWAUKEE 603, b. h. foaled 1865. Bred by Romeo Thompson, Chester, N. Y. Sire Rysdyk's Hambletonian 10; dam Dolly Martin (dam of Volney 2:23, Romeo 2:29¼ and Curtis' Hambletonian 539), by Defiance. Passed to C. T. Bradley, Milwaukee, Wis. Milwaukee sired five trotters, including Adelaide 2:18; seven of his sons sired nine trotters and five pacers, and five mares by him produced six trotters and one pacer.

MOHAWK 604, ch. h. foaled 184—. Bred in New York State, name of breeder unknown. Sire Long Island Black Hawk 24; dam not traced. Passed to J. J. Wise, New York, N. Y.; passed in 1860 to J. W. Hall, Knox County, Ohio. Died 1869. Mohawk sired three trotters; four of his sons sired thirteen trotters and one pacer, and a mare by him produced Almont Gift 2:27¼.

MOHAWK CHIEF, blk. h. foaled 1866. Bred by Mr. Quigley, on the farm of Guy Miller, Chester, N. Y. Sire Rysdyk's Hambletonian 10; dam Lady Perrine, by Toronto, son of Mountain Boy; 2nd dam Thompson Mare, by Forman's Grey Messenger, son of imported Messenger; 3rd dam by Bond's Revenge, son of Florizel. Passed to Charles Stanford, Schenectady, N. Y., and sold by him in 1875, to Leland Stanford for the Palo Alto Stud, Menlo Park, California. Mohawk Chief never sired a trotter. One of his sons, Victor Mohawk 3950, sired three trotters. Five mares by Mohawk Chief bred at Palo Alto, produced thirteen performers, the group including Lot Slocum 2:17¼, and the four-year-old champion Sally Benton 2:17¾.

MONACO 1862, b. h. foaled 1878. Bred by A. J. Alexander, Lexington, Ky. Sire Belmont 64; dam Woodbine (dam of Wedgewood 2:19, Woodford Mambrino 2:21½, Weisbaden 1629), Silence (dam of Borden 2:28 and Proctor 2:19½), by Woodford; 2nd dam Singleton Mare. Passed to C. F. Emery, Cleveland, Ohio, in 1879 and died his property March, 1886. Monaco sired eleven trotters, Myrtle R. 2:15¼ being the fastest; two of his sons sired nine trotters and one pacer, and eight mares by him produced eight trotters and three pacers.

MONROE CHIEF 875, b. h. foaled 1870. Bred at Georgetown, Ky. Name of breeder unknown. Sire Jim Monroe 835 (which see); dam by Alexander's Bay Chief (which see); 2nd dam by Toronto, son of St. Lawrence; 3rd dam by a Whip horse. Passed to A. W. Longley, Chicago, Ill.; passed to John W. Conley, Chicago, Ill.; passed to Bud Doble and Hugh White, Chicago, Ill.; passed in 1883, to Monroe Salisbury, Pleasanton, Cal. Monroe Chief proved one of the best race horses of his day. He was raced from 1875 to 1883, against the best horses in training and, out of sixty-three races, won thirty-six, was second in eleven, third in four and unplaced in eight. He made a record of 2:18¼ at Chicago, in 1880, in a race in which he defeated William H. and Dream, and a two-mile record of 4:46, against time, at Lexington, Ky., in 1882. Monroe Chief sired nine trotters and three pacers; one of his sons sired a pacer and twelve mares by him produced fifteen trotters and two pacers, the list including Gillette 2:11¼ and Dr. Sparks 2:12¼.

MORRILL (Young) **118**, br. h. foaled 1848. Bred by French Morrill, Danville, Vt. Sire Morrill 850; dam by the Lock Goss Horse, son of Sherman Morgan; 2nd dam by Young Bulrush Morgan, son of Bulrush, by Justin Morgan. Passed to S. R. Perkins, Cambridge, Mass. Died in Iowa, November, 1880. Young Morrill was raced from 1855 to 1865, inclusive. But seventeen of his races have been reported. Of these he won eleven, was second in three, third in one and fourth in one and unplaced in one. He raced to harness, saddle and wagon and won to each hitch, making a record of 2:31 at Boston, Mass., June 23, 1865, in a race in which he defeated Blackstone Belle. Young Morrill sired three

trotters, the most famous being the champion stallion Fearnaught 2:23¼; eight of his sons sired twenty trotters and four mares by him produced four trotters.

MORSE HORSE 6, gr. h. foaled 1834. Bred by James McNitt, Salem, Washington County, N. Y. Sire European (McNitt Horse); dam Beck, by Harris' Hambletonian 2; 2nd dam Mozza, by Peacock, son of imported Messenger. Passed in 1837 to Martin Stone, Salem, N. Y.; passed in 1838 to James Mills; passed in 1840 to Mr. Tefft and Zack Adams, Union Village, N. Y.; passed in 1848 to Philip Allen and Calvin Moore, Lansingburg, N. Y.; passed to I. T. Grant, Junction, Rensselear County, N. Y. Stood fifteen and three-quarter hands. In 1847 the Morse Horse and Vermont Black Hawk trotted a match race at the New York State Fair, which was held at Saratoga, N. Y. Morse Horse won the first heat, and Black Hawk the next two. Morse Horse sired Grey Eddy 2:30. His son, Alexander's Norman 25, sired Lula 2:15, May Queen 2:20 and the three-year-old champion Blackwood 2:31, as well as the dams of Farmer Boy 2:28 and Young Columbus 2:30.

NAUBUC 504, blk. h. foaled 1864. Bred by T. J. Vail, Hartford, Conn. Sire Toronto Chief 85; dam Gypsy Queen (ten mile record 28:39 to harness), by a son of Vermont Black Hawk 5. This horse was a brother to Thomas Jefferson 2:23. He was taken to California in 1868, by Dr. B. J. Smith, and sold to Fred W. Leeber, St. Helena, Cal. Naubuc sired the dam of Directly 2:03¼.

NED FORREST (Sweeting's), — h, foaled 1855 or 6. Bred by Dr. Rodney Sweeting, Clinton, N. Y. Sire Alexander's Edwin Forrest 49; dam by Young Henry, son of Old Henry. This pedigree is given on the authority of M. L. Jones, Lairdsville, N. Y. He says that in 1834 Lathrop Brockway, Clinton, N. Y., bred a sorrel mare to Old Henry and got a chestnut colt that was called Young Henry. A man named Hyde, living near Brockway, N. Y., in 1847 bred a bay mare to Young Henry, and got a chestnut filly. Brockway bought her when four months old, and sold her to a man named Howe. He in turn sold her to Dr. Rodney Sweeting, who then resided at Clinton, N. Y. In 1854 or 1855 Dr. Sweeting bred the mare to Edwin Forrest and took her West, where she dropped a colt, which was called Sweeting's Ned Forrest, and sired the dam of the champion pacer Johnston 2:06¼. Wallace in Vol. 5, page 353 of the American Trotting Register, says that Sweeting's Ned Forrest is said to be a son of Alexander's Edwin Forrest 49, while the other facts in regard to his pedigree appear in Wallace's Monthly for June, 1886.

NEPHEW 1220, br. h. foaled 1874. Bred by James Talbot. Sire Hambrino 820 (which see); dam Trotting Sister, by Alexander's Abdallah 15; 2nd dam Lydia Abdallah (dam of Pacing Abdallah 6038), by Taylor Messenger, son of General Taylor; 3rd dam by an unknown horse; 4th dam Doll, by Yarnall's Whip; 5th dam

Tib, by Morning Glory, son of McCoy's Comet; 6th dam Gid Houston Mare. Passed to W. H. Wilson, Cynthiana, Ky.; passed in 1877 to Fred Arnold, Stockton, Cal.; passed to Leland Stanford, Menlo Park, Cal. Stood fifteen hands. Died 1892. Nephew was started as a three-year-old at Cynthiana, Ky., and finished second to Jim Jackson in 2:47. In his four-year-old form he was started twice at Stockton, Cal. In his first race he finished second to Medora, by Whipple's Hambletonian and won a heat in 2:36, his record. On his second appearance, he won over Peerless, Western Boy and Reliance in 2:37½. Nephew sired twenty-four trotters and three pacers; six of his sons sired three trotters and eight pacers and twenty-two mares by him produced twenty-one trotters and seven pacers, Eleata 2:08½, a Charter Oak Purse winner, being in the group.

NEW YORK 524, br. h. foaled 1867. Bred by Gabriel Seely, Orange County, N. Y. Sire Rysdyk's Hambletonian 10; dam Lady Finch (dam of Gilroy 2:28¾, Haw Patch 1140, Volney 1610), by Harry Clay 45; 2nd dam Mirinda, by Prince Duroc. Passed by H. P. Wade, Jefferson, Ohio, where he died in 1892. New York sired five trotters, Cad Wade 2:20 being the fastest; eight of his sons sired twenty-five trotters and seven pacers, and thirteen mares by him produced twenty-one trotters and two pacers, Junius 2:07¼ and Franklin 2:10¼ being the fastest.

NORMAN (Alexander's) **25**, br. h. foaled 1846. Bred by Titcomb and Waldron, Lansingsburg, N. Y. Sire Morse Horse 6 (which see); dam Slocum Mare, said to be by Magnum Bonum. The dam of this horse was at one time represented to be by Jersey Highlander, dam by Bishop's Hambletonian, but was rejected by Wallace. Passed in 1850 to Mr. Kasson, Gloverville, N. Y.; passed to Henry L. Baker, Clinton, N. Y.; passed in 1860 to R. A. Alexander, Spring Station, Ky. Henry L. Baker also sold Edwin Forrest to Mr. Alexander. It has been stated that Mr. Alexander did not like Norman when he saw him and did not take him to Woodburn Farm until 1865, after the raid in which he lost Alexander's Abdallah and Bay Chief. Died in 1878. Norman sired Lula 2:15 and May Queen 2:20 (to whom the Bingen line traces through her son May King); four of his sons sired fifty-seven trotters and three pacers and fourteen mares by him produced nineteen trotters.

NORTH AMERICAN, — h. foaled 183—. Bred by a Frenchman, name unknown, on Grand Isle, N. Y. In the first volume of the Trotting Register this horse was reported as by Sir Walter, dam a fast pacing mare. In 1880, however, Wallace learned, from a Mr. Ladd, who lived at Rouse's Point, N. Y., and at one time kept a hotel at Benson's Landing on Lake Champlain, that the dam of North American was a little pacing mare owned by a Frenchman. The Frenchman wanted to raise a foal from her, but would not pay more than three dollars for any horse's service. Sir Walter's fee was fifteen dollars, so he did not use him, but bred

her to a bay stallion that was kept in the same stable and used to haul water from the lake to the hotel. North American sired Lady Waltermire, dam of Strathmore (which see), and Whitehall, sire of Rhode Island 2:23½ (which see). Mag Taylor, the dam of Rhode Island, was bred twice to Whitehall, her second foal by him being Belle Rice, the dam of Conn's Harry Wilkes (which see), sire of Rosalind Wilkes 2:14¼, a Grand Circuit trotter.

NORWOOD 522, b. h. foaled 1868. Bred by James M. Mills, Orange County, N. Y. Sire Rysdyk's Hambletonian 10; dam Lady Fallis (dam of Kisber 2:17¾, Pickering 2:30, Socrates 287, Gretchen (dam of Clingstone 2:14, Clingstone 2nd 2:29½ and Freestone 2:25½), Felicia (dam of Fallis 2:23), by Seely's American Star 14; 2nd dam Beck Mare, by Long Island Black Hawk 24. Norwood was sold when six months old to R. Ingraham, Brooklyn, N. Y.; passed to J. D. Willis, Middletown, N. Y. Stood fifteen and one-half hands. Norwood sired eleven trotters and three pacers; three of his sons sired eight trotters and two pacers, and seven mares by him produced ten trotters and one pacer, Susie J. 2:06½ being the fastest.

NUGGET 1398, ch. h. foaled 1878 Bred by A. J. Alexander, Spring Station, Ky. Sire Wedgewood 692; dam Minerva (dam of Meander 2:26½, Madrid 1835, Egmont 1828), by Pilot, Jr. 12; 2nd dam Bacchante Mambrino, by Mambrino Chief 11; 3rd dam Bacchante, by Downing's Bay Messenger; 4th dam by Whip Comet; 5th dam by Grey Messenger. Passed in 1881 to C. F. Emery, Cleveland, Ohio. Nugget sired sixteen trotters and one pacer of which Gold Leaf 2:16½ was the fastest. Four of Nugget's sons sired twenty-eight trotters and eleven pacers, Gold Leaf, with seventeen trotters and six pacers to his credit, being most successful. Fourteen mares by him produced thirteen trotters and five pacers, Norrie 2:09¼ being the fastest.

NUTBOURNE 1399, gr. h. foaled 1877. Bred by A. J. Alexander, Spring Station, Ky. Sire Belmont 64; dam Miss Russell (dam of Maud S. 2:08¾, Nutwood 2:18¾, etc.), by Pilot, Jr.; 2nd dam Sally Russell (thoroughbred), by Boston. Passed as a weanling to Baker and Harrigan, Comstock, N. Y.; passed in 1881 for $7,000 to Robert Bonner, New York, and died his property in 1889. Nutbourne trotted a mile in 2:26½. Nutbourne sired seven trotters and one pacer, Cheyenne 2:14¼, a Transylvania Purse winner, being the fastest. Five of his sons sired six trotters and two pacers and four mares by him produced six trotters, Edith H. 2:10¾ and Nutshell 2:15 being the fastest.

NUTMEG 2459, ch. h. foaled 1883. Bred by W. W. Estill, Lexington, Ky. Sire Nutwood 600; dam Coquette (dam of Colonel Stevens 2:28½), by American Clay 34; 2nd dam Lizzie Carr, by Carr's Lexington; 3rd dam by Jenkins' Bertrand. Passed to R. S. Strader, Lexington, Ky.; to H. L. Dousman, Prairie du Chien,

Wis.; passed to F. S. Waters, Chicago, Ill.; passed to James Stinson, Chicago, Ill. Nutmeg made a three-year-old record of 2:33¾ and was retired with a time record of 2:16, made over the mile track at Independence, Iowa, in 1891. He was started in six races of which he won three, was second in one, fourth in one and unplaced in the Merchant's & Manufacturer's $10,000 purse, which Walter E. won after a two-day contest, at Detroit in 1890. Nutmeg sired eleven trotters and three pacers; seven of his sons sired four trotters and three pacers, and five mares by him produced two trotters and three pacers.

OCTOROON, ch. h. foaled 1858. Bred near Lexington, Ky. Name of breeder unknown. Sire said to be Comet, son of Chittenden County Morgan; dam by Drummer, son of Davy Crockett; 2nd dam by Bulrush Morgan. Was taken from Louisville, Ky., in 1865, to Guthrie, Ky., by R. P. Madison. Died property of Miles Boon, Kentucky. This horse sired Ella Hopkins (dam of Geneva S. 2:19¼, Mattie H. 2:11¼, Quinine S. 2:28¼), Grey Fanny (dam of William M. Singerly 2:16½), Shadow (dam of Sir Knight 2:22¾, Signo Vinces 2:29½, Suzerain 2:29½) and Santos (dam of Peter the Great 2:07¼, J. Malcomb Forbes 2:08, Episode 2:18, etc.)

OLE BULL, — h. foaled 184—. Bred in Kentucky. Name of breeder unknown. Sire Pacing Pilot; dam Doyle Mare, breeding unknown. Was kept in Kentucky. Ole Bull sired Chicago 2:24¾ and Strange Boy, alias Frank Crofoot 2:32¼, and his son Ole Bull, Jr., sired one trotter.

OLE BULL, JR., br. h. foaled 1857. Bred by John Thompson in Kentucky, location unknown. Sire Ole Bull; dam by Lewis Sterling. Ole Bull, Jr., sired the grey gelding Steve Maxwell 2:21½ that made two trips through the Grand Circuit and won the two-mile heat events at Springfield, Mass., and Hartford, Conn., in 1880.

ORANGE BLOSSOM 238, b. h. foaled 1867. Bred by D. B. Irwin, Middletown, N. Y. Sire Middletown 152; dam Nelly Post (dam of Orange Bud 2:21½), by Seely's American Star 14; 2nd dam by Zuluco. Passed in 1873 to J. A. McCall, Salem, Va.; passed to H. B. Holton, Powhattan, Md. Orange Blossom was raced from 1873 to 1878. He was started in sixteen races of which he won ten, was second in three and unplaced in three. He made his record of 2:26½ over Charter Oak Park, Hartford, Conn., June 11, 1875, in the second heat of a race which was won by Annie Collins. Orange Blossom sired twelve trotters and one pacer, three of his sons sired one trotter and two pacers, and eight mares by him produced seven trotters and one pacer.

PEACEMAKER 260, b. h. foaled 1864. Bred by Mathew Feagles, Orange County, N. Y. Sire Rysdyk's Hambletonian 10; dam Sally Feagles, by Smith Clay, son of Neave's Cassius M. Clay, Jr. 20. Sold to F. J. Nodine, Brooklyn, N. Y.; leased to B. F. Tracy, Apa-

lachin, N. Y.; passed in 1884 to James H. Barney, New York, N. Y. He sent him to Bennington, Vt. Peacemaker stood fifteen and one-half hands. Peacemaker sired five trotters and two pacers, Midnight 2:18¼ being the fastest. Three of his sons sired two trotters and seven pacers, and eight mares by him produced six trotters and three pacers.

PEARSALL 243, b. h. foaled 1860. Bred by Daniel V. Jones, Queens County, N. Y. Sire Jupiter 46 (which see); dam Empress (dam of Lady Emma 2:26¼), by Abdallah 1; 2nd dam Suffolk Queen, by Engineer 2nd 3; 3rd dam Doctor Bonner's Queen Mab, a celebrated mare that was brought to New York from Maine. Was taken to Kentucky. Pearsall sired four trotters and seven mares by him produced eight trotters.

PEAVINE 513, ch. h. foaled 186—. Bred by Mr. Meyers, Lawrenceburg, Ky. Sire Rattler 501, son of Stockbridge Chief (which see), by Vermont Black Hawk 5; dam (dam of Idol Wilkes 512), said to be by Gough's Wagner; 2nd dam by Collier; 3rd dam said to be by Pollock's Hambletonian. Passed as a two-year-old to Mr. Macey, Versailles, Ky.; passed to J. B. Shockency, Richmond, Ky. Wallace says he made a record of 2:40¾ at the Woodford County Fair. Chester also credits him with a number of other races, eight of which he won and a record of 2:35½, but he evidently assigned him performances made by some other horse of the same name. Peavine sired two trotters, one of his sons sired one trotter and twelve mares by him produced fourteen trotters and four pacers, Vinette 2:09¼, Robert J. 2:11¾, Ethan H. 2:13½ and Abbie V. 2:16¾ being the fastest.

PHALLAS 1446, b. h. foaled 1877. Bred by H. C. McDowell, Lexington, Ky. Sire Dictator 113; dam Betsey Trotwood (dam of Tyrant 2767), by Clark Chief 89; 2nd dam by Ericsson 130; 3rd dam by Sir William Colt. Passed in 1879 to Jerome I. Case, Racine, Wis. Died December 28, 1894. Phallas started in his first race as a four-year-old at Woodstock, Ill. It was at half-mile heats and he won in 1:30. In 1883, he trotted in 2:15½, which was within a quarter of a second of the stallion record made by Smuggler in 1876. In 1884 he reduced that mark to 2:13¾ in the fourth heat of a race which he won from Catchfly, Clemmie G. and Fanny Witherspoon at Chicago on July 14. In 1885, he met and defeated Maxey Cobb, who had in the interval reduced the stallion record in a trip against time to 2:13¼, at Cleveland, on July 4, and won in 2:14, 2:15¾, 2:20¼. His next appearance was at Fleetwood Park, New York, where he defeated Majolica in 2:16. He then moved over to Philadelphia, where on August 13, he was defeated by Harry Wilkes in 2:16, 2:20, 2:21½, 2:18¾, Phallas winning the third heat. During his career, Phallas was started in twenty-one races of which he won twelve, was second in seven, third in one and unplaced in one. Phallas also started in a number of special events against time, but was never able to reduce the record which he made at Chi-

cago. In the stud Phallas sired twenty-seven trotters and two pacers; eighteen of his sons sired forty trotters and eighteen pacers, and twenty mares by him produced thirty-one trotters and four pacers. Phallas was a good race horse, but a very hard gaited one, except when at top speed.

PHANTOM 1969, blk. h. foaled 1880. Bred by J. H. and W. R. Bowman, Waverly, Iowa. Sire Mambrino Paris 1337; dam Lady Wilkes, by George Wilkes 519; 2nd dam by Mambrino Patchen 58; 3rd dam the dam of Idol Girl. Phantom sired one trotter and two pacers and a mare by him produced two trotters.

P. H. BAKER 776, b. h. foaled 1869. Bred by P. H. Baker, Sturgis, Mich. Sire Magna Charta 105 (which see); dam by Vermont Hero 141, son of Sherman Black Hawk 142, he by Vermont Black Hawk 5. Passed to Dr. C. Palmiter, Ligonier, Ind. P. H. Baker was started in three races of which he won two and was fourth in the third event. He made a record of 2:41 at Goshen, Ind., in a nine-heat race, which he won on June 27, 1876, over a field of eight horses and in which he trotted the deciding heat in 2:41½. P. H. Baker never sired a trotter. He is, however, credited with the dams of Eros 2:29 and and Eldine 2:30, both of which are by Haw Patch.

PHIL SHERIDAN 630, br. h. foaled 1862. Bred by Robert Dalzell, Waddington, N. Y. Sire Young Columbus 95; dam Black Fly, by a son of Tippoo. There is some doubt in regard to the breeding of the dam of this horse. It is, however, known that she was bred by a farmer named Stacy near Augusta, Greenville County, N. Y. He sold her as a weanling for $17 in lumber to John Carnette and he in turn sold her, when a two-year-old, to John McPherson for $37. J. P. Wiser paid $10,000 for a half interest in Phil Sheridan in 1876. Died July 17, 1896. Stood sixteen hands. Phil Sheridan was raced from 1870 to 1877. He was started in twenty races of which he won ten, was second in three, third in four and unplaced in three. He made his record of 2:26½ over Beacon Park, Boston, Mass., September 9, 1874, in a race that was won by Commodore. The following week he also trotted second to Smuggler in a $10,000 race over Mystic Park, Medford, Mass., in 2:23, 2:23, 2:20. Phil Sheridan sired eleven trotters, the good race mares Phyllis 2:15½ and Adelaide 2:19¾ being in the group. Seven sons of Phil Sheridan sired twelve trotters and five pacers and ten mares by him produced eight trotters and four pacers. All speed producing lines tracing to him, except one through Adelaide, are dead.

POCAHONTAS BOY 1790, b. h. foaled 1865. Bred by James Wilson, Rushville, Ind. Sire Tom Rolf 306; dam Fanny Benson (dam of Ella Wilson 2:30), by Jerry, son of Shropshire's Tom Hal. Passed to Judson H. Clark, Elmira, N. Y. Between 1868 and 1874 Pocahontas Boy started in ten races of which he won five, was second in one, third in two, fourth in one and unplaced in one. He made

a record of 2:31 at Cambridge City, Ind., June 4, 1874. Pocahontas Boy sired seven trotters and fourteen pacers, Clayhontas 2:11¼ and Buffalo Girl 2:12½ being the best known. Sixteen of Pocahontas Boy's sons sired five trotters and sixty-seven pacers and twenty-seven mares by him produced eleven trotters and twenty-seven pacers, Hontas Crooke 2:07½ and Royal Victor 2:08¾ being the fastest.

POST BOY 1450, ch. h. foaled 1872. Bred by William S. Snyder, Mount Sterling, Ky. Sire Magic 1451; dam Ned (dam of Clemmie G. 2:15½), Forest Wilkes 2:24¼, Mystery 2:25¼, Alice Stoner 2:24½ (dam of Arac 2:18¼, Geraldine 2:21 and Kelvyn 2:11½), Beulah H. (dam of Colonel Woodbine 2:22¼; Nedwood 2:15½ and Queen Tolus 2:23¼), Steinette (dam of Bourbon Russell 2:30 and Wert 2:15½), sire unknown; 2nd dam by Mambrino Chief 11; 3rd dam by Grey Eagle; 4th dam by Sir William Wallace; 5th dam by Blackburn's Whip; 6th dam by Comet. Had leg broken by a kick while being led to the Woodard sale at Lexington, February 18, 1889, and was destroyed. Post Boy was raced each year from 1875, when he was a three-year-old, until the close of 1882, when he won a race at Falmouth, Ky. He made a trip through the Grand Circuit in 1881, when he won the two-mile heat races at Cleveland and Utica, the race at each city going to four heats. He made a record of 4:54 in a fourth heat at that distance. His record of 2:23¼ was made at Lexington, Ky., October 16, in a seven-heat race, in which he defeated Von Arnim, Deck Wright, Dick Taylor and John E. Post Boy was started in thirty-one races of which he won sixteen, was second in six, third in two, fourth in four and unplaced in three. Post Boy sired three trotters, while one of his sons sired one trotter and six mares by him produced eight trotters and two pacers.

PRETENDER 1453, blk. h. foaled 1877. Bred by R. West, Georgetown, Ky. Sire Dictator 113; dam Winona, by Almont 33; 2nd dam Dolly (dam of Czarina 2:21, Director 2:17, Onward 2:25¼, Thorndale 2:22¼ and John F. Payne 2:45¼), by Mambrino Chief 11; 3rd dam Fanny, by Ben Franklin. Passed to R. P. Pepper, Frankfort, Ky.; passed to S. B. Black & Son, Frankfort, Ky. Pretender sired twelve trotters and eleven pacers; seven of his sons sired three trotters and five pacers, and nine mares by him produced nine trotters and three pacers up to the close of 1916.

PRIVATEER 258, gr. h. foaled 1860. Bred by Sim Hoagland, Brooklyn, N. Y. Sire Grey Messenger 155 (which see); dam Lady Moscow 2:30, breeding unknown. Died March, 1890. Privateer sired Moscow 2:26¼, his son Uncle Sim sired one trotter and mares by him produced the pacer George Hoof 2:21¼ and the blind horse Alcyon 2:15, winner of the Charter Oak Purse in 1889.

REFEREE 1463, br. h. foaled 1878. Bred by George F. Stevens, Ilion, N. Y. Sire Administrator 357 (which see); dam by Mambrino Pilot 29; 2nd dam by Pilot, Jr. Sold to W. and V. L. Polk,

Columbia, Tenn.; passed to Robin Jones, Spring Hill, Tenn., at auction for $350. Referee sired four trotters of which Reference 2:18 made a trip through the Grand Circuit. One of his sons sired one trotter and four mares by him produced four trotters.

REGULAR, br. h. foaled 1869. Bred by Alden Goldsmith, Washingtonville, N. Y. Sire Volunteer 55; dam by Independence, son of Washington, Jr. Passed to J. W. Carney, Louisville, Ky.; passed to Joseph Carter, Woodford County, Ky.; passed to J. E. Nave, Nicholasville, Ky.; passed to S. M. D. Steel, Marshall, Mo. He never sired a trotter but mares by him produced six trotters as well as Lexington Chief, the sire of the pacers Fred S. 2:16 and Joseph L. 2:24¼.

RELIANCE 969, b. h. foaled 1874. Bred by James Learned, Stockton, Cal. Sire Alexander 490, son of George M. Patchen, Jr. 31; dam Maud (dam of Magdallah 2:23½), by Mambrino Rattler, son of Biggart's Rattler; 2nd dam by Green Mountain Morgan; 3rd dam by a Mambrino horse. Passed in 1888 to S. E. Larabie, Deer Lodge, Mont. Reliance was started in nine races of which he won one, was third in two, fourth in one and unplaced in five. He made a record of 2:22½ at Oakland, Cal., September 8, 1882. Reliance sired six trotters and one pacer, and two mares by him produced two trotters.

REVEILLE 1472, b. h. foaled 1875. Bred by H. P. Wade, Jefferson, Ohio. Sire New York 524; dam Fleet, by Kearsarge 192; 2nd dam Jessie, by Volunteer 55; 3rd dam by Mambrino Chief 11. Reveille was raced from 1881 to 1888. He was started in forty-two races of which he won seventeen, was second in seven, third in seven, fourth in four and unplaced in seven. He retired with a record of 2:21¾, made against time at Lexington, Ky., October 14, 1887. Reveille sired nineteen trotters and four pacers, Fred B. 2:10¾ being the fastest. Five of his sons sired four trotters and one pacer and twelve mares by him produced nine trotters and six pacers.

RHODE ISLAND (Dan Rice) **267,** br. h. foaled about 1857. Bred near Portsmouth, Ohio. Name of breeder unknown. Sire Whitehall, son of North American; dam Mag Taylor, by Davy Crockett. Passed to Sprague & Akers, Providence, R. I., and Lawrence, Kansas. Died December 19, 1875. This horse was raced as Dan Rice from 1864 to 1867. In 1868 he appeared as Rhode Island and raced under that name until he was retired in 1873. During his career he was started in thirty-two races of which he won fifteen, was second in ten, third in three, fourth in two and unplaced in two. His record of 2:23½ was made over the Fashion Course, Long Island N. Y., October 27, 1868, in the second heat of a race that was won by American Girl. Rhode Island sired three trotters of which Governor Sprague 2:20½ proved the most famous on the turf and in the stud. Six of his sons sired forty-three trotters and five pacers, and a mare by him produced the pacer Jeremiah 2:23¼.

ROBERT BONNER 270, b. h. foaled 1860. Bred by Elizah Cox, Orange County, N. J. Sire Rysdyk's Hambletonian 10; dam not traced. Passed in 1863 to J. E. Acuff, Meadville, Pa.; passed in 1866 to Galway & Mitchell, Suffern, N. Y.; passed to H. S. Russell, Boston, Mass.; passed to H. W. T. Mali, Stockbridge, N. Y. Stood fifteen and three-quarter hands. Died 1876. Robert Bonner was raced in 1872 and 1873. He started in eleven races of which he won seven, was second in one, third in one and unplaced in two. He made a record of 2:33 at Providence, R. I., June 22, 1870. Robert Bonner sired two trotters; seven of his sons sired thirteen trotters and two mares by him produced two trotters.

ROCHESTER 616, ch. s. foaled 1873. Bred by Henry C. and Josiah Jewett, Buffalo, N. Y. Sire Aberdeen 27; dam Bonnie Lassie (dam of Corneto 2:21¼ and Titania 2:27), by Chandler J. Wells 2244, son of Royal George 9; 2nd dam O'Brien Mare, dam of Byron 2:25½. As a colt this horse was known as Niagara Aberdeen. His name was changed to Rochester before he won a three-year-old race at Buffalo, N. Y., in 1876 in 2:42½, a record which he subsequently reduced to 2:31½. Rochester sired seven trotters and one pacer; three of his sons sired two trotters and one pacer and fifteen mares by him produced eleven trotters and eight pacers, Ella Eddy 2:12 being the fastest.

ROMULUS 271, b. h. foaled 1868. Bred by Charles Backman, Stony Ford, N. Y. Sire Rysdyk's Hambletonian 10; dam Maggie Jones (dam of Mohican 608), by Seely's American Star 14; 2nd dam by Mambrino Chief 11: Shepherd F. Knapp of New York, purchased Romulus from his breeder and sold him to S. W. Wheelock, Moline, Ill., from whom he was purchased by Geo. P. Richmond, Prophetstown, Ill. Romulus sired five trotters; six of his sons sired nine trotters and one pacer, and fifteen mares by him produced fifteen trotters and one pacer.

ROSCOE 273, gr. h. foaled 1863. Bred by R. A. Alexander, Spring Station, Ky. Sire Pilot, Jr. 12; dam Black Rose (dam of Hermosa (dam of Hermes 2:27½), Primrose (dam of Guiado 2:30, Iche Ban 2:29¼, Pagan 2:30, Redwald 2:33½, Rurik 2:23 and Sineus 2:27¼), by Tom Teemer. Roscoe sired the trotter Black Pilot 2:30. Two of his sons sired seven trotters and two pacers and a mare by him produced Solon Bell 2:24.

ROYAL FEARNAUGHT 1501, ch. h. foaled 1873. Bred by B. S. Wright, Boston, Mass. Sire Fearnaught 132 (which see); dam Lady Smithers, by Young Columbus 94; 2nd dam by Harris Hambletonian 2. Passed to E. C. and James Walker, Coldwater, Mich. Died November 4, 1904. Royal Fearnaught was started in four races in 1884. He won three of them and finished third in the fourth and also made a record of 2:36½ at Centerville, Mich. Up to the close of 1916 Royal Fearnaught sired twenty trotters and five pacers; two of his sons sired four trotters and twenty-one mares by him produced twenty trotters and seventeen pacers, Canute 2:05¼ being the fastest.

ROYAL GEORGE (Field's) **83**, ch. h. foaled 1853. Bred by George McKinley, Oakville, Ont., Canada. Sire Royal George 9; dam Erin Mare, by Erin; 2nd dam by Grand Turk. Passed to W. A. Fields & Co., Buffalo, N. Y. Died 1864. Field's Royal George was started in a number of races in Buffalo, N. Y., and that vicinity, from 1861 to 1863, inclusive. At Lyons on July 4, 1861, he won in 2:25½ over a short track and at Buffalo in September of the same year he won in 2:29. Wallace does not, however, credit him with either of these performances but gives him a mark of 2:35½, made at Auburn, N. Y., October 1, 1863. Field's Royal George sired Byron 2:25½ and General Love 2:30. Three of his sons sired four trotters, and seven mares by him produced six trotters and one pacer.

RYSDYK 653, b. s. foaled 1865. Bred by A. Welch, Chestnut Hill, Pa. Sire Rysdyk's Hambletonian 10; dam Lady Duke (thoroughbred), by Lexington. Passed to Charles M. Pond, Hartford, Conn.; passed in 1874 to J. P. Wiser, Prescott, Ont., Canada; passed to W. J. Gordon, Cleveland, Ohio; passed to Vandergrift & Odell, Jamestown, N. Y. Rysdyk trotted a mile in 2:36 over Charter Oak Park, Hartford, Conn., in 1874 when J. P. Wiser purchased him. On October 4 of the same year he also won a half-mile dash at Prescott, Ont., from Hercules, William B. Smith and Rattler in 1:22. Rysdyk sired eight trotters, Clingstone 2:14 being the best of the lot. Four of his sons sired six trotters and nine pacers and seven mares by him produced seven trotters and two pacers.

SAM PURDY 918, b. h. foaled 1866. Bred in California, name of breeder unknown. Sire George M. Patchen, Jr. 31; dam Whiskey Jane, a mare taken from Illinois to California in 1852 and said to be by Illinois Medoc. Was owned by James Helm, San Francisco, and James R. Keene, who presented him to Foxhall A. Daingerfield, Harrisonburg, Va. Died 1891. Sam Purdy first attracted attention by defeating Ella Lewis in a $10,000 match race at San Francisco, Cal., in 1873. In 1876 he was brought East and made a trip through the Grand Circuit, winning at Cleveland, Hartford and Buffalo, where he made his record of 2:20½, when he defeated Cozette, Prospero, Lady Turpin and Badger Girl. During his turf career Sam Purdy was started in eighteen races of which he won thirteen, was second in four and third in one. Bella, Judge Fullerton, Rarus and St. James are the only horses that ever defeated him, while during the Centennial meeting at Philadelphia he was outranked in a time performance by Blackwood, Jr. Sam Purdy sired seven trotters and two pacers of which Charlie C. 2:13½ and Strontia 2:14½ proved Grand Circuit material and ten mares by him produced fourteen trotters and six pacers, Mosul 2:09¼ being the fastest.

SAINT ELMO 275, br. h. foaled 1860. Bred by R. A. Alexander, Spring Station, Ky. Sire Alexander's Abdallah 15; dam said to be of Bellfounder stock. Passed to Sprague & Akers, Lawrence,

Kansas; passed to Frank S. Stevens, Swansea, Mass. St. Elmo made a record of 2:30 at Louisville, Ky., October 29, 1868, while owned by Mr. Alexander. Also at a later date he started in seven races of which he won two, was second in two, third in two and fourth in one. St. Elmo sired Stilleto 2:35, Elmo Pilot 2:34½, Diana 2:36½, Miller's Damsel 2:40 and Annie Walsh 2:49¾. They were his only trotters, but seven mares by him produced nine that entered the 2:30 list and three stallions that sired five trotters.

SANTA CLAUS (Count Kilrush) **2000**, b. h. foaled 1874. Bred by John McDonnell, Mt. Sterling, Ky. Sire Strathmore 408; dam Lady Thorne, Jr. (dam Navidad 2:22½, Hinkston Boy 10682, Hope (dam of Appanoose 2:26½ and Roslyn 2:18¾), Carrie Mack (dam of Boabdil 2:29½), by William's Mambrino, son of Ericsson 130; 2nd dam Kate, by Highland Chief, son of Mambrino Chief 11; 3rd dam by Magowan's Halcorn, son of Peter's Halcorn; 4th dam by Cockrill's Highlander, son of Scott's Highlander; 5th dam by General Taylor. Passed to P. A. Finnegan, San Francisco, Cal.; passed in 1881 to John W. Shaw, New York, and Wm. Kohl, San Francisco, Cal.; passed to John E. Turner, Philadelphia, Pa. Died 1897. Santa Claus started in his first race as a three-year-old at Cynthiana, Ky., as Count Kilrush and finished third to Kentucky Wilkes. His next appearance was made as a five-year-old, as Santa Claus, at Oakland, Cal., when he won in 2:26¼. During his career, Santa Claus started in twenty-five races of which he won sixteen, was second in one, third in two, fourth in one and unplaced in six. Santa Claus sired nineteen trotters and six pacers. Eight of Santa Claus' sons sired one hundred and seven trotters and eighty-six pacers, Sidney, the grandsire of Lou Dillon 1:58½, being the best known, and six mares by him produced ten trotters and four pacers.

SATELITE 2500, b. h. foaled 1866. Bred by A. Whipple. Sire Robert Bonner 270; dam Pet, by Crawford County Champion, son of Grinnell's Champion; 2nd dam Burns Mare, by Cease's Duroc, son of Steele's Eclipse, by American Eclipse. Passed to Powell Brothers, Shadeland, Pa. Satelite sired six trotters, sixteen of his sons sired thirty-two trotters and fifteen pacers and six mares by him produced five trotters and one pacer, Fred K. 2:09¾ being the fastest.

SENECA CHIEF 278, b. h. foaled 1863. Bred by William Jordan, Bloomingburg, N. Y. Sire Rysdyk's Hambletonian 10; dam Lady Jordan, by Young Hector, son of Hector, he by Latourett's Bellfounder; 2nd dam by Walden Messenger. Sold to Theodore Coleman, Shelldrake, N. Y. Died 1888. Seneca Chief made a record of 2:50 in a seven-heat race which he won at Seneca Falls, October 19, 1876. Seneca Chief sired four trotters; four of his sons sired four trotters and three pacers and eleven mares by him produced fourteen trotters and one pacer.

SHAWMUT 964, b. h. foaled 1877. Bred by Edwin Thorne, Millbrook, N. Y. Sire Harry Clay 45; dam Heroine (dam of Hero of Thorndale 549), by Rysdyk's Hambletonian 10; 2nd dam Lady Patriot (dam of Sentinel 2:29¾ and Volunteer 2:37), by Young Patriot; 3rd dam Lewis Hulse Mare. Sold to Dr. H. Y. Simpson, Worcester, Mass.; passed to Erastus Corning, Albany, N. Y. Shawmut made a time record of 2:26 over Fleetwood Park, New York, N. Y., August 26, 1885. He sired six trotters, Corticelli 2:15½ being the fastest; four of his sons sired eight trotters and nine mares by him produced eight trotters and three pacers.

SHELBY CHIEF 923, b. h. foaled 1864. Bred by R. A. Alexander, Spring Station, Ky. Sire Alexander's Abdallah 15; dam Brunette (dam of Royal Duke 1499), by Mambrino Chief 11; 2nd dam Nancy King, by Gifford Morgan; 3rd dam Pope Mare, by Sherman Morgan. Passed in 1866 to G. W. Stewart, Shelbyville, Ky.; passed to Thomas L. Bryan, Lexington, Ky. Died August 24, 1884. Shelby Chief sired four trotters. Sut Lovingood, by him, sired one trotter. Nine mares by Shelby Chief produced sixteen trotters and two pacers, Caracalla 2:10 being the fastest.

SIR HENRY 285, b. h. foaled 185–. Bred by Edmund Seely, Goshen, N. Y. Sire Seely's American Star 14; 2nd dam Grey Molly (dam of Goshen Maid 2:31¾), by Lawrence's Messenger Duroc. Was taken to Bristol, Ill., in 1856. Died the property of Patrick Byrnes, at Penn Yan, N. Y., November, 1879. Sir Henry sired Lady Star 2:24 (a mare that was raced from 1873 to 1882 and started in eighty-nine races, of which she won fifty-three), as well as Clothesline 2:31½, Rufus 2:32, Confidence 2:35 and Lady Dexter 2:37. Four mares by Sir Henry also produced four trotters.

SIR WALKILL 1547, b. h. foaled 1875. Bred by estate of William M. Rysdyk, Chester, N. Y. Sire Rysdyk's Hambletonian 10; dam Dolly Mills (dam of Ajax 40), Augusta (dam of Chanter 2:20¾), Brunehilde (dam of Avon 2:30 and Hildeburn 2:18), Orange Girl 2:20 (dam of Archturus 2:12¾, Orangelander 2:16½ and Oxonia 2:29½), Sheba (dam of Sheba's Queen 2:26¼), Artemas 1793 and Walkill Chief 330, by Seely's American Star 14; 2nd dam Jenny Lewis, by Rogers' Young Messenger; 3rd dam Fan, by Dinwiddie. Passed to A. B. Peer, Hackettstown, N. J.; passed to Charles Stanford, Schenectady, N. Y.; passed to C. A. Marsh, Jessup, Iowa. Died October 10, 1900. Sir Walkill sired eleven trotters. Larkin, one of his sons, sired one trotter. Fifteen mares by Sir Walkill produced twelve trotters and four pacers, Miss Sligo 2:10¼ being the fastest.

SIR WALTER 2001, ch. h. foaled 1873. Bred by Thomas Kilpatrick, New York, N. Y. Sire Aberdeen 27; dam Lady Enfield, by Edward Everett 82; 2nd dam by Long Island Black Hawk 24; 3rd dam by Exton Eclipse. Passed in 1884 to Dr. L. Herr, Lexington, Ky. Died February 12, 1893. Sir Walter won a four-year-old

race over Fleetwood Park, New York, N. Y., in 1877 in 2:32½ and in his five-year-old form trotted second to the Sweepstake filly Molly in 2:30½ at Poughkeepsie. His next appearance was at Mystic Park, Boston, Mass., where on June 17, 1880, W. E. Weeks won with him over Valley Chief, Lady Martin, Mambrino Dudley and Volunteer Girl and gave him his record of 2:25½. Sir Walter sired eleven trotters, Sir Walter, Jr. 2:18¼ (the sire of the dam of Uhlan 1:58) being the fastest. Three of his sons sired ten trotters and twelve pacers and three mares by him produced eight trotters, including Quartermarch 2:11¾.

SKENANDOAH (Kentucky Hunter) **926**, ch. h. foaled 1854. Bred by John H. Sykes, Lenox, Madison County, N. Y. Sire Broken Legged Kentucky Hunter (which see); dam, according to Volume 3 of the American Trotting Register, was not traced, but in Volume 8, Part 2, page 430 of Wallace's Year Book, which was issued by the American Trotting Register Association in 1893, his dam is given as Sikes Mare, by Hardin's Kentucky Hunter, son of Sorrel Kentucky Hunter. Passed to J. H. Dewey; passed to S. L. Dewey, who took him in 1861 to California, where he was known as Kentucky Hunter, and died in 1871. Skenandoah sired Daisy Burns 2:29¾, Erwin Davis, sire of three trotters and six mares by him produced seven trotters and one pacer.

SMUGGLER 927, br. h. foaled 1866. Bred by John Morgan, Columbus, Ohio. Sire Blanco, son of Iron's Cadmus; dam pacing mare, breeding unknown. She was purchased by William Irwin, a cavalry man, at Clarksburg, W. Va., in 1863 and he sold her to John Morgan. Smuggler passed to Colonel Tough, Kansas; passed to H. S. Russell, Milton, Mass,; passed to W. H. Wilson, Cynthiana, Ky.; passed to F. G. Babcock & Son, Cornell, N. Y. Died 1890. Smuggler was a pacer and was made to trot by the use of heavy shoes and toe weights. He was started in twenty-four races of which he won thirteen, was second in four, fourth in one and distanced in six. His record of 2:15¼, which made him the champion trotting stallion, was trotted over Charter Oak Park, Hartford, Conn., August 31, 1876. Smuggler won the first heat in 2:15¼, the second in 2:17 and the third was declared a dead heat between him and Goldsmith Maid in 2:16¾. After that Goldsmith Maid went on and won in 2:17¼, 2:18 and 2:19¾. Smuggler was a failure in the stud. Notwithstanding the best of opportunities he sired but ten trotters and two pacers. Twelve of his sons sired fifteen trotters and twelve pacers and twenty-six mares by him produced twenty-five trotters and eleven pacers. Be Sure 2:06¾ and Miss Whitney 2:07¼ being the fastest.

SOLICITOR 1025, b. h. foaled 1873. Bred by A. J. Alexander, Spring Station, Ky. Sire Belmont 64; dam Blandina (dam of King Rene 2:30½, Swigert 650, Abdallah Pilot 708), by Mambrino Chief 11; 2nd dam Burch Mare (dam of Rosalind 2:21½, Donald 2:27 and Spring Hill 5757), by Brown Pilot. Passed to E. W. Kittredge, Cincinnati, Ohio; passed to George Van Campen,

Brooklyn, N. Y.; passed in 1891 to A. B. Manchester & Son, West Randolph, Vt. Solicitor sired but two trotters and two mares by him produced two trotters.

SORRENTO 2164, b. h. foaled 1878. Bred by A. J. Alexander, Spring Station, Ky. Sire Woodford Mambrino 345; dam Bellemira, by Tattler 300; 2nd dam Belle (dam of Belmont 64, McCurdy's Hambletonian 2:26½, etc.), by Mambrino Chief 11; 3rd dam Belle Lupe, by Brown's Bellfounder. Passed in 1881 to C. W. Allen, Cincinnati, Ohio; passed to Baker and Harrigan, Comstock, N. Y. Sorrento sired six trotters and five mares by him produced five trotters and one pacer.

SPECULATION 928, b. h. foaled 1862. Bred in Orange County, N. Y. Name of breeder unknown. Sire Rysdyk's Hambletonian 10; dam Martha Washington (dam of Whipple's Hambletonian 725), by Washington 332. Foaled the property of S. B. Whipple, Stockton, Cal. Speculation sired four trotters; two of his sons sired two trotters and one pacer and twelve mares by him produced thirteen trotters and two pacers, Dione 2:07¼ being the fastest.

SQUIRE TALMAGE (Strader's Hambletonian) **668,** b. h. foaled 1866. Bred by John M. Talmadge, Jr., Orange County, N. Y. Sire Rysdyk's Hambletonian 10; dam Lady Talmage, by Seely's American Star 14. Died February, 1891. Passed to James Bailey, Bullittsville, Ky. This horse was raced in New York State and Kentucky under the name of Strader's Hambletonian and Squire Talmage. Out of eight starts, he won three races, was second in two, third in one and unplaced in two. He made a record of 2:39¼ at Florence, Ky., August 28, 1874. Squire Talmage sired twenty-two trotters and two pacers; eleven of his sons sired eighteen trotters and eleven pacers and twenty-two mares by him produced twenty-seven trotters and five pacers, Cutting 2:10½ and Neva Simmons 2:11¼ being the fastest.

STANDARD BEARER 5300, b. h. foaled 1866. Bred by Joshua Mead and Morgan Shuit, Turner's, N. Y. Sire Volunteer 55; dam Shuit Mare, by Roe's Abdallah Chief, son of Abdallah 1. Passed to Richard Penistan, Philadelphia, Pa.; passed to W. L. Crabb, Eminence, Ky. Standard Bearer sired two trotters and one pacer; two of his sons sired two trotters and seven mares by him produced five trotters and four pacers, Nutbearer 2:09¾ being the fastest.

STAR OF THE WEST 666, blk. h. foaled 1860. Bred by Mr. Graves, of Connecticut, location unknown. Sire Jackson's Flying Cloud 134; dam Fanny (grandam of Silas Wright 2:23¼), by Eureka, son of Long Island Black Hawk 24; 2nd dam Fan, by Dover Messenger. Passed to D. Heavy, Rochester, Minn.; passed to Walter I. Hayes, Clinton, Iowa, and died his property April, 1891. Star of the West trotted his first race as a three-year-old at Palo, Minn., July 4, 1863 and won it in 2:46. Between that date and October 22, 1881, when he won his last race at Red Wing, Minn.,

Star of the West took the word in thirty-three races, of which he won ten, was second in nine, third in nine, fourth in one and unplaced in three. He made his record of 2:26½ at Minneapolis, Minn., September 21, 1872, in the first heat of a race which was won by North Star Mambrino. Star of the West sired thirteen trotters, four of his sons sired eight trotters and four pacers, one of them, Joe Young, being also the sire of the dam of Joe Patchen 2:01¼. Twenty mares by Star of the West produced twenty-three trotters and ten pacers.

STARTLE 290, b. h. foaled 1867. Bred by Charles Backman, Stony Ford, N. Y. Sire Rysdyk's Hambletonian 10; dam Lizzie Walker, by Seely's American Star 14; 2nd dam by Corning's Blackbird, son of Roebuck. Passed to George B. Alley, New York; passed in 1870 to Robert Bonner, New York, N. Y. Died December 1888. Stood fifteen hands. Startle made his only start in a three-year-old race at Fleetwood Park, New York, N. Y., September 1, 1870. In that event he distanced Lothair in the first heat which was, according to Wallace, trotted in 2:36 and, according to Chester, in 2:37. Startle at a later date trotted Fleetwood Park in 2:19, being the first horse to beat 2:20 over it; also when ten years old he trotted a quarter to wagon over his owner's farm track in 32½ seconds for General Withers. He was in all probability the fastest entire son of Rysdyk's Hambletonian. Startle sired nine trotters and one pacer; four of his sons sired twenty-three trotters and one pacer and nine mares by him produced twelve trotters and one pacer, Lightning 2:11 and Proteine 2:11¾ being the fastest.

STEINWAY 1808, b. h. foaled 1876. Bred by R .G. Stoner, Paris, Ky. Sire Strathmore 408; dam Abbess (dam of Solo 2:28¾, Soprano (dam of C. F. Clay 2:18, Eminence 2:18¾ and Strathbridge 2:28), by Albion, son of Peter's Halcorn; 2nd dam by Marshall Ney. Passed in 1879 to Daniel Cook, San Francisco, Cal., for $13,000. Died September, 1904. Steinway was started in four races in his three-year-old form. He won three of them and finished second to Jewett in the fourth. He also made a race record of 2:25¾ in a fourth heat, it being the world's record for foals of that age, while he was second to Jewett when the latter, later in the season, reduced it to 2:23½. Steinway proved one of the greatest sires of early speed on the Pacific Coast, and like all of the sons of Strathmore, he got a number of very fast pacers. Up to the close of 1916, he was the sire of fourteen trotters and twenty-seven pacers, the champion pacers Cricket 2:10, Sylvanway 2:10¼ and Klatawah 2:05½ being among them. Twelve of Steinway's sons sired forty trotters and one hundred and fourteen pacers and twenty-seven mares by him produced twenty-nine trotters and nineteen pacers.

STEPHEN A. DOUGLAS 422, b. h. foaled 1861. Bred by W. E. Arnott, Orange County, N. Y. Sire Rysdyk's Hambletonian 10; dam Kate, by Balsora, but at one time claimed to be by Abdallah 1. Passed to H. Swift & Son, Forrestville, N. Y. Died June 1890.

Stephen A. Douglas sired ten trotters; four of his sons sired four trotters and ten mares by him produced six trotters and five pacers.

STOCKBRIDGE CHIEF, ch. h. foaled 1848. Bred by A. Tupper, Ferrisburg, Vt. Sire Vermont Black Hawk 5; dam said to be by Sir Charles, son of Duroc; 2nd dam by Brutus, son of Justin Morgan. Passed to Sylvester Hooper, Greenville, N. Y., in 1849; passed to P. W. Bishop, Troy, N. Y., in 1855; passed to General Dunlaw, Troy, N. Y.; passed in 1857 to Joseph Cooper, Glendale, Ohio, for $4,500; passed to A. Shaw, Lawrenceville, Ill., and died his property about 1870. Stockbridge Chief sired George Crein 2:41½ and Stockbridge Chief, Jr. 2:41½, Mambrino Black Hawk 882, sire of Columbia Chief 2:28¼ and Rattler 501, sire of two trotters. Three of his daughters also produced Gloster 2:17, Black Diamond 2:19½ and Egalite 2:20½.

STONER BOY 2309, b. h. foaled 1875. Bred by R. G. Stoner, Paris, Ky. Sire Strathmore 408; dam Free Love, by Strader's Cassius M. Clay, Jr. 22; 2nd dam by Cassius M. Clay, Jr. 20. Passed to Brenneman Bros., Decatur, Ill. Stoner Boy sired three trotters and one pacer; one of his sons sired a pacer and eight mares by him produced three trotters and seven pacers, Challie Downing 2:11½ and Robert B. 2:12 being the fastest.

STRATHMORE (Goodwin Watson) **40,** b. s. foaled 1866. Bred by A. Welsh, Philadelphia, Pa. Sire Rysdyk's Hambletonian 10; dam Lady Waltemire (dam of Marshal Ney 2034), by North American (which see); 2nd dam said to be by Harris' Hambletonian 2. Passed to R. G. Stoner, Paris, Ky.; passed at auction to Rockhill Bros. and Fleming, Fort Wayne, Ind., February 9, 1886, for $2,150. Died March 11, 1895. Strathmore always showed a disposition to pace and a number of his get raced at that gait. More of it also developed in the next generation. He sired, up to the close of 1916, fifty-four trotters and thirty-four pacers; fifty-seven of his sons sired eighty-eight trotters and one hundred and fifty-one pacers, and one hundred and thirty-three mares by him produced one hundred and thirty-four trotters and one hundred and seven pacers. Bumps 2:03¼, Baron de Shay 2:08¾, Rhythmic 2:08, Alves 2:09 and the great sire Moko are all out of mares by Strathmore.

STRIDEAWAY 294, b. h. foaled 1863. Bred by R. S. Denny, Watertown, Mass. Sire Black Hawk Telegraph, son of Vermont Black Hawk 5; dam Pocahontas 2:17½ (dam of Pocahontas 2:26¾, Tom Rolf 2:33½), by Iron's Cadmus; 2nd dam by Big Shakespeare. Died June, 1874. Strideaway won a race at Boston, Mass., in 1872 in 2:31. He was taken up again in 1874 after being sold for $25,000 and prepared for the Balch $10,000 event which was subsequently won by Smuggler. In his work Strideaway trotted three miles in 2:19, 2:17½, 2:15½. An attack of inflammation of the bowels killed him. He was a very fast horse, but had bad

feet. Strideaway only got a few foals; of that number Pratt trotted in 2:28. Strideaway, Jr., sired Mattie Hunter 2:21¼ and two mares by him produced Duke of Wellington 2:20, Greylight 2:16½, Prince Lavalard 2:11¾ and Sylvester K. 2:15¼.

SULTAN 1513, br. h. foaled 1875. Bred by L. J. Rose, Los Angeles, Cal. Sire The Moor 870 (which see); dam Sultana, by Delmonico 110; 2nd dam Celeste, by Mambrino Chief 11; 3rd dam Big Nora (dam of American Boy), by Downing's Bay Messenger; 4th dam Mrs. Caudle, dam of of Ericsson 2:30½ and Little Nora (dam of Clark Chief 89). Passed in 1886 to W. H. Wilson, Cynthiana, Ky., and P. S. Talbert, Lexington, Ky.; passed in 1887 to Wilson and Handy, Cynthiana, Ky. Died 1892. In 1885 Sultan was started in three races in California. At Santa Rosa, he finished third to Artist, while at Oakland and Stockton he was trotted second to Menlo after winning heats in both races. His record of 2:24 was made over the mile track at Oakland. Sultan proved a remarkable sire of early speed in California, many of his youngsters rivaling the showing of the Electioneer family. He sired forty-two trotters and ten pacers, Stamboul 2:07½ being the fastest, although the American Trotting Register Association only credits him with a mark of 2:11. Twenty-eight of Sultan's sons were, at the close of 1916, credited with one hundred and eight trotters and thirty-six pacers and forty-four mares by him had produced fifty-one trotters and fifteen pacers, the latter including Nico 2:08¼, Muta Wilkes 2:11 and Mary Best 2:12¼.

SUPERB 295, blk. s. foaled 1859. Bred by James Frost, Shoreham, Vt. Sire Ethan Allen 43; dam by Harris' Hambletonian 2; 2nd dam by Tippoo Saib, son of Duroc; 3rd dam Old Dover, said to be a Messenger. Passed to Frost and Jackson, Flushing, N. Y. Died 1888. Superb was started in two races at Washington Hollow, N. Y. In 1866, he finished second to Hamlet and on September 17, 1867, he won a stallion race over Union, Manhattan, Champion and Stockbridge Chief in 2:45½. Superb sired two trotters, two of his sons sired two trotters and three mares by him produced three trotters.

SWIGERT 650, br. h. foaled 1866. Bred by R. A. Alexander, Spring Station, Ky. Sire Alexander's Norman 25; dam Blandina (dam of King Rene 1278, Abdallah Pilot 7081), by Mambrino Chief 11; 2nd dam Burch Mare (dam of Rosalind 2:21¾, Donald 2:27), by Brown Pilot, son of Copperbottom. Passed to Richard Richards, Racine, Wis.; passed to F. J. Ayers, Burlington, Wis. Died May 23, 1893. Swigert sired forty-six trotters and two pacers, Brilliant 2:17¼ being the fastest. Thirty-two of his sons sired sixty-eight trotters and thirty-two pacers and forty mares by him produced forty trotters and sixteen pacers, Aunty Shucks 2:08¼ being the fastest.

TATTLER 300, b. h. foaled 1863. Bred by R. A. Alexander, Spring Station, Ky. Sire Pilot, Jr. 12; dam Telltale (thoroughbred), by Telamon, son of Medoc. Passed to H. N. Smith, Trenton, N. J.,

and died his property August 13, 1879. Stood fifteen and three-quarter hands. Tattler was started twice in 1866, as a four-year-old at Louisville, Ky. In his first race he trotted a dead heat with W. K. Thomas in 2:26, making a new world's record for foals of that age. In his second race, which was an event for foals of 1863, he distanced the field in the first heat in 2:45. H. N. Smith purchased Tattler soon after his record-breaking performances and as he went wrong, he was retired to the Fashion Stud Farm at Trenton, N. J. He got but few foals, as there were not many mares on the farm and General Knox and Jay Gould had the call. Tattler, however, sired Indianapolis 2:21 and Voltaire 2:20¼ (both Grand Circuit trotters), Rumor 2:20, Slander 2:28½ and the pacer Gossip 2:18, sire of Gossip, Jr. 2:13¼, another Grand Circuit winner of note. Nine of Tattler's sons sired thirty-five trotters and eighteen pacers and three mares by him produced three trotters.

THE MOOR 870, blk. h. foaled 1867. Bred by Geo. C. Stevens, Milwaukee, Wis. Sire Clay Pilot 93, son of Neave's Cassius M. Clay, Jr. 20; dam Belle of Wabash, pedigree unknown. The breeding of Belle of Wabash was under investigation for a number of years. When she was being trotted in 1860, she was represented as by Bassinger, son of Lieutenant Bassinger, dam said to be by William IV. This was accepted as correct, and she retired with a record of 2:40, made in a race which she won at Indianapolis, Ind., June 15, 1860. At a later date, Wallace declared that this pedigree was a fiction and that she was got by a Copperbottom colt out of a mare said to be by Vermont Black Hawk 5. Finally he marked her breeding as unknown. Passed to L. J. Rose, Los Angeles, Cal., and died his property in 1878. The Moor was started in four races after he was taken to California. In one of them he defeated Echo and Pilot Chief and made a record of 2:37½. He also finished third in two and was unplaced in one. The Moor sired six trotters; six of his sons sired forty-nine trotters and fourteen pacers, and ten mares by him produced twenty-five trotters and one pacer, Beautiful Bells and Sable being the best known.

THOMAS JEFFERSON 304 blk. h. foaled 1863. Bred by William B. Smith, Hartford, Conn. Sire Toronto Chief 85 (which see); dam Gypsy Queen, by a son of Vermont Black Hawk 5. Died April 9, 1891. The breeding of Gypsy Queen, the dam of Thomas Jefferson, was disputed for a number of years. At one time she was represented as being by Wagner, dam by imported Glencoe. She was a stout trotter in her day and made a record of 2:44 to wagon at Chicago in 1858. In that year she also defeated Tenbroeck at three miles in 8:24½, 8:17, 8:26 and, in 1860, a ten mile dash between her and Captain McGowan at Louisville, Ky., was declared a dead heat in 28:39 and the purse divided. Thomas Jefferson was on the turf from 1866, when he won two three-year-old events, to the close of 1878, when he won his last race at Waterbury, Conn., from Fanny Jefferson and Jimmy Norton.

During his career he was started in fifty-nine races of which he won thirty-one, was second in nine, third in eight, fourth in four and unplaced in seven. In 1874 he won a $10,000 race at Buffalo from Mambrino Gift, Joe Brown, Smuggler, who was declared after winning two heats, and Pilot Temple. He also won a $10,000 stallion race at Boston in 1875, defeating Commonwealth, Defiance, Parke's Abdallah, Ned Wallace and W. H. Allen. His record of 2:23 was made in the third heat of a race in which he defeated Sensation at Prospect Park, Long Island, N. Y., June 2, 1875. Thomas Jefferson sired eighteen trotters and one pacer; and two of his sons sired three trotters and ten mares by him produced ten trotters and seven pacers, Mahlon 2:13¾ being the fastest.

THOMAS K, (Macey's Hambletonian) **1582,** b. h. foaled 1874. Bred by Robert Bonner, New York, N. Y. Sire Edward Everett 81; dam Ruth, by Rysdyk's Hambletonian 10; 2nd dam a fast Canadian mare. Passed to Macey Brothers, Versailles, Ky.; passed to B. J. Treacy, Lexington, Ky.; passed to George Beerman, Berlin, Germany, Europe. Thomas K. sired twelve trotters and seven mares by him produced five trotters and two pacers, including Cleo 2:19½.

TIPPO BASHAW (Bashaw Star), b. h. foaled 1856. Bred by Thomas Luquear, Hunterdon County, N. J. Sire Doble's Black Bashaw, son of Young Bashaw; dam by Tippo Saib, son of Tippo Saib, by imported Messenger. Passed in 1873 to Charles Sharpless, Philadelphia, Pa. Tippo Bashaw sired Duquesne 2:17¾, sire of two trotters and one pacer and seven mares by him produced seven trotters.

TOM ROLF 306, b. h. foaled 1854. Bred by L .D. Woodmansee, Ohio, local address unknown. Sire Pugh's Aratus, son of Aratus; dam Pocahontas 2:17½ (dam of Pocahontas 2:26¾, Strideaway 294, May Queen, dam of May Morning 2:30), May Day (dam of Nancy 2:23½), by Iron Cadmus; 2nd dam by Big Shakespeare, son of Shakespeare. Tom Rolf made a trotting record of 2:33½ in a race at Cincinnati, Ohio, October 14, 1869. He was defeated in the event by a horse called George H. This same horse also defeated him in a race at Columbus, Ohio, September 7, 1869. Tom Rolf's only start was in a race with Mohawk, Jr., at Springfield, Ohio, September 8, 1870. He was defeated. Wesley P. Balch purchased Tom Rolf and shipped him to Boston, where he died of colic, December 16, 1877. Tom Rolf sired four trotters and three pacers, Sleepy Tom 2:12¾, a champion in his day, and Gem 2:13¾ being in the group. Three of Tom Rolf's sons sired seventeen trotters and fourteen pacers; Young Rolf, one of the three, being the sire of the champion stallion Nelson 2:09. Two mares by Tom Rolf produced two trotters and one pacer.

TORONTO SONTAG 307, b. h. foaled 1859. Name of breeder unknown. Sire Toronto Chief 85; dam Sontag 2:31, by Harris' Hambletonian 2; 2nd dam said to be an Arabian purchased from a

circus man; 3rd dam by Long's Eclipse, son of American Eclipse. Toronto Sontag sired the bay gelding A. T. Stewart 2:38 and Sontag Nelly, dam of Sontag Mohawk, which produced Sally Benton 2:17¾, a four-year-old champion, and Conductor 2:25½, sire of Walnut Hall 2:08¾, the sire of The Harvester 2:01.

TORONTO CHIEF 85, b. h. foaled 1851. Bred by George Larne, South Dorchester, Ont., Canada. Sire Royal George 9; dam by Blackwood, son of Coeur de Lion. Passed to Alexander Bathgate, Westchester County, N. Y. Died 1881. Toronto Chief was raced to harness, saddle and wagon at one and two mile heats. He made a record of 2:31 over the Fashion Course, June 8, 1865, in a race in which he defeated Ella Sherwood and a saddle record of 2:24¼, when he defeated Commodore Vanderbilt the same year. He was also third to Dexter when he trotted in 2:19 to saddle in 1866. Toronto Chief started in thirteen races of which he won seven, was second in four and third in two. He sired three trotters of which Thomas Jefferson 2:23 was the best known. Five of his sons sired twenty-six trotters and one pacer and three mares by him produced five trotters.

TRAMP 308, ch. h. foaled 1864. Bred by William Elliott, address unknown. Sire Gage's Logan 127; dam Elliott Mare (dam of Wild Bashaw 698), by Abdallah 1. Passed to Daniel Hayes, Muscatine, Iowa. Tramp sired fourteen trotters and one pacer; eight of his sons sired thirteen trotters and two pacers and twenty mares by him produced sixteen trotters and seven pacers, Pactolus 2:12¾ and Silver Glow 2:12¾ being the fastest.

TROUBLE 509, b. h. foaled 1870. Bred by R. West, Georgetown, Ky. Sire Almont 33; dam Sue Ford (dam of Altamont 2:26¾ and Alburn 4720), by Brown Chief 4445; 2nd dam by imported Hooton. Passed to Campbell Brown, Spring Hill, Tenn.; passed to Judson H. Clark, Elmira, N. Y. Trouble was started in thirteen races in 1875. He won two of them, making a record of 2:37 at Chicago, Ill., on June 13. In the other events he finished second in six, third in three and was unplaced in two. Trouble sired three trotters and three mares by him produced thirteen trotters and one pacer.

TREMONT 1565, b. h. foaled 1875. Bred by A. J. Alexander, Spring Station, Ky. Sire Belmont 64; dam Virginia, by Alexander's Abdallah 15; 2nd dam Grey Goose (dam of Champagne 2:30), Diana (dam of George A. Ayer 2:30 and Lady Kelso 2:29), by Nottingham's Norman 1777, son of Morse Horse 9; 3rd dam by Brown Consul. Sold to H. M. Little, Macedon, N. Y.; passed in 1880 to Dr. W. A. Gibson, Jackson, Mich. Tremont made a four-year-old record of 2:40¾ at Macedon, N. Y., October 9, 1879, and reduced it to 2:28½ in a race which he won at Saginaw, Mich., September 29, 1882. While in training he was started in eight races of which he won two, was third in three and unplaced in three. Tremont sired twelve trotters, Junemont 2:14 being the most prominent. Six of his sons sired six trotters and nine pacers

and twelve mares by him produced sixteen trotters and four pacers.

TWILIGHT 315, b. h. foaled 1868. Bred by D. B. Irwin, Middletown, N. Y. Sire Rysdyk's Hambletonian 10; dam Mary Hulse (dam of Charley Champlin 2:21¾), by Seely's American Star 14. Passed to Charles Backman, Stony Ford, N. Y. Twilight sired four trotters and two pacers; two of his sons sired one trotter and two pacers, Joe Bailey 2:11¾ and Fritz 2:10¼ being the fastest.

VASCO 10996, b. h. foaled 1882. Bred by A. J. Alexander, Spring Station, Ky. Sire Harold 413; dam Vassar (dam of Valdemeer 2:28), by Belmont 64; 2nd dam Venus, by Seely's American Star 14. Passed in 1884 to J. R. Bascombe. Vasco sired seventeen trotters and eight pacers, four of his sons sired four pacers and ten mares by him produced nine trotters and three pacers up to the close of 1916.

VATICAN 11308, b. h. foaled 1879. Bred by A. J. Alexander, Spring Station, Ky. Sire Belmont 64; dam Vara (dam of Woodburn Hambletonian 1639; Eventide (dam of Erin 2:24¾, Evermond 2:28 and Kremlin 2:07¾), by Rysdyk's Hambletonian 10; 2nd dam Venus, by Seely's American Star 14. Sold at Brasfield, Johnston and Edmonson's sale April 23 to 25, 1888, at Lexington, Ky., to Dr. D. Bennett, Lexington, Ky., for $1,800. Died November 4, 1895. Vatican made a time record of 2:29¼ at Lexington, Ky., September 30, 1886. Up to the close of 1916, he was the sire of fifteen trotters and six pacers, Vassar 2:07, Mustard 2:08¼ and Belle Vara 2:08¾ being the fastest. Seven of his sons were credited with fifteen trotters and twenty-six pacers and eight mares by him had produced eight trotters and eight pacers.

VERMONT HERO 141, blk. h. foaled 1850. Bred by W. Rockwood, Bridport, Vt. Sire Sherman Black Hawk 142; dam by Liberty, son of Bishop's Hambletonian, by imported Messenger. Battell says the dam of this horse may have been by Smith's Young Hambletonian, son of Bishop's Hambletonian. Passed to D. S. Myrick, Bridport, Vt.; passed in 1854 to A. C. Fisk, Coldwater, Mich.; passed to Goss and Wakeman, Centerville, Mich.; passed in 1864 to Joseph B. Cornell, Kalamazoo, Mich.; passed to some one in Iowa about 1873 where he died in 1874. Vermont Hero was started in two races. In his first, which was trotted at Detroit, Mich., October 1, 1858, he finished third to Moscow in 2:42½. He won his second race which was trotted at Goshen, Ind., October 11, 1861, and made a record of 2:35. Vermont Hero sired Lady M. 2:30, General Knox 2:31½, sire of sixteen trotters, Hiram Woodruff, sire of one trotter, and the dams of Badger Boy 2:29 and Brown Dick 2:29¼.

VICTOR BISMARCK 326, b. h. foaled 1867. Bred by Charles Backman, Stony Ford, N. Y. Sire Rysdyk's Hambletonian 10; dam Hattie Wood (dam of Gazelle 2:21, Idol 44, Louis Napoleon

2:07), by Harry Clay 45; 2nd dam Grandmother, by Terror. Passed in 1882 to T. E. Moore, Shawhan, Ky. Victor Bismarck sired twenty-nine trotters and two pacers of which Edgemark 2:16 was the best known. Twenty-one of his sons sired seventy-four trotters and twenty-nine pacers and twenty-seven mares by him produced twenty-five trotters and five pacers.

VOLTAIRE 685, br. h. foaled 1868. Bred by A. J. Alexander, Spring Station, Ky. Sire Tattler 300; dam Young Portia (dam of Nora Lee 2:29¼, by Mambrino Chief 11; 2nd dam Portia, by Roebuck. Passed to W. H. Peck, Hartford, Conn.; passed, at Kellogg & Co.'s Sale, March 23 and 24, 1880, for $5,200, to John W. Conley, Chicago, Ill.; passed to W. H. Crawford, Lexington, Ky.; passed, in 1883, to Stanhope Brothers, Lexington, Ky., for $5,000. Died April 10, 1884. Stood fifteen and one-half hands. Voltaire was raced in all kinds of company from June 5, 1877, when he won his first race at Hartford, Conn., from a field of twelve, until September 30, 1881, when he scored his last victory at Dover, Del., over Goldfinder and Scotland. He was started in sixty-six races, of which he won fourteen, was second in twenty, third in twenty-three, fourth in eight and unplaced in one. He defeated such horses as Hannis, Bonesetter, Wedgewood, Blackwood, Jr., Will Cody, Orange Girl and Von Arnim, while he was defeated by Alley, Black Cloud, Charley Ford, Clingstone, Driver, Edwin Thorne, France's Alexander, Santa Claus, St. Julien, Piedmont and Trinket. Voltaire sired four trotters and the pacer Bessemer 2:13¼, sire of one trotter and three pacers, while seven mares by him produced eight trotters and one pacer.

VOLUNTEER STAR 1614, b. h. foaled 1873. Bred by Alden Goldsmith, Washingtonville, N. Y. Sire Volunteer 55; dam One Eye, by Seely's American Star 14; 2nd dam by imported Bellfounder. Passed to W. H. Dillingham, Louisville, Ky.; passed to J. Harding, Pleasureville, Ky. Volunteer Star sired four trotters, Valkyr 2:19¼, one of them, being raced in Grand Circuit company. Two of his sons sired one trotter and three pacers and seven mares by him produced six trotters and one pacer.

WALKER MORRILL 2557, b. h. foaled 1869. Bred by G. H. Fulsom, Winthrop, Maine. Sire Winthrop Morrill 373; dam Fanny (dam of Sam Curtis 2:28), by Eaton Horse, son of Avery Horse. Passed in 1870 to B. S. Wright, Boston, Mass.; passed to E. C. Walker, Coldwater, Mich.; passed in 1877 to P. M. Slicer, Baltimore, Md.; passed to Fred Waddy, Accomack County, Va.; passed to William Hopps, Baltimore, Md. Walker Morrill made a record of 2:37 in the fourth heat of a race at Fort Wayne, Ind., September 13, 1876. It was his only start. Walker Morrill sired eight trotters and five pacers, Lamp Girl 2:09 being the fastest. Eight of his sons sired ten trotters and four pacers and twelve mares by him produced ten trotters and five pacers.

WALKILL CHIEF 330, b. h. foaled 1865. Bred by Harrison Mills, Goshen, N. Y. Sire Rysdyk's Hambletonian 10; dam Dolly Mills

(dam of Ajax 40, Augusta (dam of Chanter 2:20¾), Brunehilde (dam of Avon 2:30 and Hildeburn 2:18), Orange Girl 2:20 (dam of Arcturus 2:12¾, Orangelander 2:16½ and Ozonia 2:29½, Sheba (dam of Sheba's Queen 2:26¼), Artemas 1793, Sir Walkill 1547), by Seely's American Star 14; 2nd dam Jenny Lewis, by Rogers' Young Messenger; 3rd dam Fan, by Dinwiddie. Passed through several hands and died at Shelburne, Vt., June 14, 1872. Walkill Chief sired five trotters, including the well-known performers Dick Swiveller 2:18 and Great Eastern 2:18. Nine of his sons sired fifteen trotters and two pacers and seven mares by him produced seven trotters and one pacer, Hussar 2:18¼ being the fastest.

WALKILL PRINCE 2797, b. h. foaled 1874. Bred by Charles Backman, Stony Ford, N. Y. Sire Rysdyk's Hambletonian 10; dam Lady Brown (dam of Pickwick 2:29½ and Wilkins Micawber 339), by Seely's American Star 14; 2nd dam by Nigger Lance. Leased in 1884 to R. J. Wilson, Rushville, Ind. Walkill Prince sired nine trotters and four pacers; three of his sons sired four pacers and seventeen mares by him produced seven trotters and fifteen pacers.

WAPSIE 688, rn. h. foaled 1864. Bred by Jesse Bowensock, West Liberty, Iowa. Sire Green's Bashaw 50; dam by Hempstead's Joe Gale, son of a running bred horse named Joe Gales. This horse was taken twice to California and died the property of J. W. Miller, Winterset, Iowa, in 1891. Wapsie was started in five races of which he won three, was third in one and fourth in one. He made his record of 2:35 at Cedar Rapids, Iowa,, September 12, 1871, in a race in which he defeated Reconstruction, Bobby Goldust and Bonner. Wapsie sired nine trotters and two pacers, four of his sons sired thirteen trotters and one pacer and fourteen mares by him produced fifteen trotters and twelve pacers, Vic Schiller 2:11¼ being the fastest.

WARWICK BOY 3368, br. h. foaled 1870. Bred by Henry C. McWhorter, Sugar Loaf, N. Y. Sire Iron Duke 181; dam McWhorter Mare (dam of Kelsey 2:23¼), pedigree not traced. Passed to T. J. Berry, Tioga, Pa. Warwick Boy sired nineteen trotters and one pacer, Tattler 2:15½ being the fastest. Superior, one of his sons, sired three trotters and three pacers and thirteen mares by him produced ten trotters and eight pacers.

WAVELAND CHIEF 1617, br. h. foaled 1873. Bred by J. H. Bryan, Lexington, Ky. Sire Ericsson 130; dam Pilot Anna (dam of Emperor Wilkes 2:20¾), by Pilot, Jr. 12; 2nd dam Puss, by Drennon. Passed to G. C. Kenyon, Mt. Carroll, Ill. In his three-year-old form Waveland Chief was started in two races at Lexington, Ky. In the first one, which was trotted on October 18, 1876, he finished second to Keene Jim and won a heat in 2:36, his record. Two days later he trotted second to Indianapolis in 2:31¼. His last start was made at Louisville, Ky., October 13, 1877, when he finished third to Keene Jim in 2:24½. Waveland Chief sired

nine trotters and one pacer, Stella W. 2:15¼ being the fastest. One of his sons sired three pacers and three mares by him produced five trotters.

WEDGEWOOD 629, br. h. foaled 1871. Bred by A. J. Alexander, Spring Station, Ky. Sire Belmont 64; dam Woodbine (dam of Woodford Mambrino 2:21½, Monaco 1862, Weisbaden 1629, Silence (dam of Borden 2:28 and Proctor 2:19½), by Woodford; 2nd dam Singleton Mare, breeding unknown. Passed in 1879 to C. F. Emery, Cleveland, Ohio; passed in 1879 to R. B. Conklin, Greenport, N. Y;. passed to John D. Clark, New Brunswick, N. J.; passed in 1887 to May Overton, Nashville, Tenn.; passed to Hermitage Stud, Nashville, Tenn. Died October 10, 1898. Before leaving Woodburn Farm, Wedgewood was started at Cynthiana, Ky., on August 22, 1877, and won a race in 2:38¼. That was his record when C. F. Emery purchased him. After this horse was sold to R. B. Conklin, John Splan raced him and in 1880 won all of his engagements in the Grand Circuit and gave him a record of 2:19 at Hartford. Wedgewood was started in forty-five races of which he won eighteen, was second in eleven, third in eleven, fourth in one and unplaced in four. Wedgewood, like his half brother, Woodford Mambrino, was in the stud at Woodburn Farm, before being raced, and Favonia 2:15, his best performer, was got during that period. Up to the close of 1916, Wedgewood was credited with twenty-one trotters and fifteen pacers. Nineteen of his sons sired forty-four trotters and thirty pacers, and thirty-six mares by him produced thirty-nine trotters and twenty-five pacers, the pacer John R. Gentry 2:00½ being the fastest.

WELLINGTON 2716, b. h. foaled 1875. Bred by A. B. Darling, Darlington, N. J. Sire Kentucky Prince 2470 (which see); dam Meg Merrilles, by Ethan Allen 43; 2nd dam by Saltram; 3rd dam by Wildair. Stood in Kentucky for a number of years. Wellington made a record of 2:38½ over Fleetwood Park, New York, N. Y., June 29, 1882, in a Club race for a cup. This horse, up to the close of 1916, was credited with twelve trotters. Three of his sons had sired five trotters and one pacer and eight mares by him produced eight trotters and two pacers.

WESTWOOD 2363, b. h. foaled 1872. Bred by James Miller, Paris, Ky. Sire Blackwood 74; dam Favorite 2:35¾ (dam of Favorite Wilkes 2:25½ and Bourbon Wilkes 2345), by Alexander's Abdallah 15; 2nd dam Lizzie Peebles (dam of Joe Downing 710, Jim Monroe 835), said to be by Wagner. Westwood sired St. Valentine 2:16¾, two of his sons sired one trotter and one pacer and seventeen mares by him produced twenty-four trotters and eleven pacers, Blanche Louise 2:10 and Belle West 2:10¼ being the fastest.

WHITELINE 2144, gr. h. foaled 1869. Bred by Henry Howell, Taylor's Creek, Ohio. Sire Strong Horse, a large gray pacer, breeding unknown, dam not traced. Passed to George Brownell, Elyria, Ohio. Whiteline was started in five races of which he won

one, was second in two, third in one and fourth in one. He made a record of 2:30 in the first heat of a race at Saginaw, Mich., June 29, 1876, the event being won by Hylas. Whiteline sired five trotters and one pacer; five of his sons sired four trotters and four pacers and six mares by him produced three trotters and three pacers, John W. 2:14¼ being the fastest.

WILD WAGONER 338, b. h. foaled 1857. Bred by James Rogers, Rancocas, N. J. Sire George M. Patchen 30; dam Beauty, by Bay Vermont. Passed to John W. Conley, Marietta, Ohio. Wild Wagoner was started in eight races of which he won five, was second in two and third in one. He made a record of 2:37½ at Zanesville, Ohio, September 22, 1865. Chester says that this horse was also raced as Wagoner, but the dates of the races in which the horse named Wagoner started shows that he is another horse. Wild Wagoner sired four trotters, Black Frank 2:24¼ being the fastest.

WHITEHALL, br. h. foaled 1843. Bred by W. Manchester, East Whitehall, N. Y. Sire North American (which see); dam a bay mare bred by Amos Allen, breeding unknown. Whitehall was taken from New York to Ohio about 1854. He sired Rhode Island 2:23½; three of his sons sired five trotters and two mares by him produced Scott's Chief 2:23, Scott's Thomas 2:21 and the pacer Winder 2:21, while Belle Rice, a sister to Rhode Island, produced Conn's Harry Wilkes 1896.

WILLIAM RYSDYK 527, br. h. foaled 1861. Bred by Edward R. Wilson, New York, N. Y. Sire Rysdyk's Hambletonian 10; dam Belle of Chester, by Long Island Black Hawk 24. Passed to G. D. Bergen, Dayton, N. J.; passed to Wm. F. Turner, Washington, D. C.; passed to R. P. Pepper, Frankfort, Ky.; passed to J. W. Hogadorn, Lansing, Mich. William Rysdyk sired eight eight trotters, Robert Rysdyk 2:13¼ being the fastest. Two of his sons sired eight trotters and ten pacers and nine mares by him produced eight trotters and two pacers.

WINFIELD SCOTT 1319, gr. h. foaled 1867. Bred by W. McRoberts, New York, N. Y. Sire Edward Everett 81; dam Lady Shannon 2:28½, by Harris' Hambletonian 2. Passed to Simon James, Hamilton, Ont., Canada, and died his property in 1894. Winfield Scott sired four trotters and three pacers and thirteen mares by him produced thirteen trotters and twelve pacers, the double gaited mare Babbette 2:22¼ trotting and 2:11¼ pacing being the fastest.

WINTHROP MORRILL 373, b. h. foaled 1855. Bred by Rodney Bradford, Barre, Vt. Sire Morrill 118; dam by Huckins Horse, son of Royal Morgan; 2nd dam by Morgan Eagle, son of Woodbury Morgan; 3rd dam said to be by Bulrush Morgan; 4th dam by Young Soldier, son of the Kasson Horse. Passed to Mr. Town, Barre, Vt.; passed to L. T. Tucker, Royalton, Vt.; passed in 1861 to H. B. Varrell, Laconia, N. H.; passed to David Blanchard, Bos-

ton, Mass.; passed in 1863 to Mr. Garland, Skowhegan, Maine; passed in 1864 to C. J. Jackson, Winthrop, Me.; passed to T. B. Williams, Boston, Mass.; passed to John F. Mills, Boston, Mass.; passed to B. F. Fairbanks, Winthrop, Me., and died his property August 17, 1882. When first taken to Maine this horse changed owners several times at about $100 but in time he became one of the leading sires of his day. Winthrop Morrill sired nine trotters, eight of his sons sired twenty-two trotters and nine pacers and eight mares by him produced seven trotters and two pacers.

WOBURN 342, br. h. foaled 1863. Bred by Charles Seely, Orange County, N. Y. Sire Rysdyk's Hambletonian 10; dam Miss Conley, by Telegraph 301; 2nd dam (dam of George Cooley 2:27), by Friday. Passed to Alden Goldsmith, Washingtonville, N. Y. Della 2:45½ was the only trotter sired by Woburn. He also sired the dams of Carver 2:27¼ and Sealskin Wilkes 2:29½.

WOODBURN HAMBLETONIAN 1639, b. h. foaled 1874. Bred by A. J. Alexander, Spring Station, Ky. Sire Belmont 64; dam Vara (dam of Vatican 2:29¼), by Rysdyk's Hambletonian 10; 2nd dam Venus, by Seely's American Star 14. Passed to James Norwood, Hillsboro, N. C. Woodburn Hambletonian sired two trotters and one pacer, and two mares by him produced two trotters.

WOODBURN PILOT 344, blk. h. foaled 1865. Bred by A. J. Alexander, Spring Station, Ky. Sire Pilot, Jr. 12; dam Maggie (dam of Iron Duke, Jr. 2:25), by Mambrino Chief 11; 2nd dam by Red Fox. Passed to E. S. Wadsworth, Chicago, Ill., and was taken to Shelburne, Vt. Died 1890. Woodburn Pilot sired two trotters, two of his sons sired five trotters and one pacer, and five mares by him produced four trotters and one pacer.

WOODFORD, b. h. 1830. Was bred in Woodford County, Ky., in all probability by James Berry. Sire Kosciusko, dam Hambletonian Mare (called Melissa), by Hancock's Hambletonian, son of Taylor's Hambletonian; 2nd dam by Cook's or Blackburn's Whip; 3rd dam by imported Shark. He never sired a trotter but he did sire Woodbine (dam of Wedgewood 2:19, Woodford Mambrino 2:21½, Monaco 1862 and Weisbaden 1629), Sally Woodford (dam of Brignoli 2:29¾), as well as the dam of Victor Denmark sire of one trotter.

WOODFORD MAMBRINO 345, br. h. foaled 1863. Bred by Mason R. Henry, Woodford County, Ky. Sire Mambrino Chief 11; dam Woodbine (dam of Wedgewood 2:19, Monaco 1862, Weisbaden 1629, Silence, dam of Borden 2:28 and Proctor 2:19½), by Woodford; 2nd dam Smuggler Mare, breeding unknown. Passed to R. A. Alexander, Spring Station, Ky.; passed in 1877 to Mat Colvin and L. DuBoise; passed in 1878 to R. C. Pate, St. Louis, and died his property May 30, 1879. R. A. Alexander started Woodford Mambrino as a three-year-old at Louisville, Ky., in 1866, and won with him in 2:40, distancing his only competitor. He was then retired to the stud and remained there until 1877, when he was

fourteen years old. A. J. Alexander started him that year at Cynthiana, Ky., and won in 2:34½. He also trotted a fast trial and was sold. In 1878 he was raced by R. C. Pate and made fourteen starts of which he won seven firsts, two seconds, three thirds and was unplaced twice. On the trip down the Grand Circuit, Edwin Forrest defeated him at Cleveland, Buffalo and Rochester, while the parties who controlled him were mixed up in the scandal at Utica when Edward defeated Edwin Forrest after the latter made his record of 2:18 in the first heat. Woodford Mambrino closed his turf career by winning the stallion races at Minneapolis and Dubuque, defeating Bonesetter, Scott's Thomas and Indianapolis, and retired with a record of 2:21½. Woodford Mambrino sired thirteen trotters, Pancoast 2:21¾ and Abbottsford 2:19½ being the most prominent. Twenty-five of his sons sired one hundred and forty-five trotters and twenty-five pacers and twenty-six mares by him produced forty-three trotters and one pacer, Kremlin 2:07¾, a champion stallion, being the fastest.

YOUNG ROLFE 3517, b. h. foaled 1876. Bred by Wesley P. Balch, Boston, Mass. Sire Tom Rolf 306; dam Judith, by Draco 116; 2nd dam Lady Balch, by Rising Sun. Passed to C. H. Nelson, Waterville, Maine; passed in 1884 to John Shepard, Boston, Mass. Died September 11, 1884. Young Rolfe was started in ten races in 1884. After winning at the early meeting at Boston, Providence and Albany, he dropped into the Grand Circuit at Rochester where he finished third to Nelly L. At Utica he trotted second to Montgomery, while he won at Hartford, Springfield and Providence. His record of 2:21¼ was made at Springfield, Mass., in a race in which he defeated Fides, George R., Prince Middleton, Lilly Dale and Hambletonian Gem. His career closed at Mystic Park, Boston, September 11, 1884, when he dropped dead in the first heat of a race that was won by Lizzie M. His returns for the season showed ten starts of which he won seven, was second in one, third in one and unplaced in one. Young Rolfe sired nine trotters, one of them being the champion stallion Nelson 2:09. Seven of his sons sired forty trotters and thirty-two pacers, and nine mares by him produced ten trotters and three pacers.

YOUNG WOFUL 119, b. h. foaled 1859. Bred by William H. Wisner, Goshen, N. Y. Sire Woful, son of Long Island Black Hawk 24; dam by Roe's Abdallah Chief, son of Abdallah 1. Passed to John Minchen, Goshen, N. Y. Young Woful started in but one race, it being a dash of five miles with Abdallah Chief and Belle of Baltimore over the Fashion Course on Long Island, N. Y., November 4, 1865. Dan Mace drove him and won the event in 13:56, which gave him a record of 2:46½ for a mile. Young Woful sired Carrie N. 2:27, Larkin 2:30, Pollyticks, with a four-year-old record of 2:54 made in a race at Goshen, N. Y., in which she defeated John Bright, Fleetwood and Lady Evans in 1874. One of his sons sired a trotter and three mares by him produced Clara 2:21, Hades 2:27¾ and Tyrant Chief 2:30.

The Half Bred Trotters

LIST OF HALF BRED 2:30 TROTTERS

2:30 Trotters whose dams were thoroughbred mares

ADVANCE, b. s. foaled 1889, by Electioneer 125—Lady Amanda (American Stud Book, Vol. 5, page 397), by imported Hurrah; 2nd dam Lady Lancaster, by imported Monarch; 3rd dam Lady Canton, by imported Tranby; 4th dam Mary Randolph, by Gohanna; 5th dam by Independence; 6th dam Meg of Wapping, by imported Bedford; 7th dam imported Alexandria, by Alexander. Bred by Leland Stanford, Menlo Park, Cal. Stockton, California, October 13, 1892.....2:22½

ALDEANA, b. m. foaled 1882, by Electioneer 125—Eliza Dolph (American Stud Book, Vol. 5, page 246), by Wildidle; 2nd dam Mamie C., by imported Hercules; 3rd dam by Langford; 4th dam Fanny Fowler, by Uncle Fowler; 5th dam thoroughbred mare, pedigree lost. Bred by Leland Stanford, Menlo Park, Cal. San Jose Cal., July 4, 1891.....2:25

ALMONARCH, b. s. foaled 1875, by Almont 33—Hi (American Stud Book, Vol. 4, page 231), by Asteroid; 2nd dam Heiress, by imported Scythian; 3rd dam Heads I Say, by imported Glencoe; 4th dam Heads or Tails, by Lottery; 5th dam Active, by Partisan; 6th dam Eleanor (sister to Cressida, dam of Priam), by Whiskey; 7th dam Young Giantess, by Diomed; 8th dam Giantess, by Matchem; 9th dam Molly Longlegs, by Babraham; 10th dam by Cole's Foxhunter; 11th dam by Partner; 12th dam Sister to Roxana, by Bald Galloway; 13th dam sister to Chaunter, by Akaster Turk; 14th dam by Leedes' Arabian. Bred by Roseberry and Rogers, Paris, Ky. Buffalo, N. Y., August 10, 1883.....2:24¾

ALTIVO, blk. s. foaled 1890, by Electioneer 125—Dame Winnie (see Gertrude Russell). Bred by Leland Stanford, Menlo Park, Cal. Detroit, Mich., July 21, 1894.....2:18½

ANNABELLE, ch. m. foaled 1888, by Dawn 6407—Pacheco (American Stud Book, Vol. 6, page 849), by Hubbard, son of Planet; 2nd dam Mercedes, by Lodi; 3rd dam Trampolette, by Billy Cheatham; 4th dam Emma Taylor, by imported Glencoe; 5th dam Miss Lancess, by Lance; 6th dam Aurora, by Aratus; 7th dam Paragon, by imported Buzzard; 8th dam by Columbus; 9th dam by Wade Hampton's Paragon; 10th dam by Figure; 11th dam Slamerkin, by imported Wildair; 12th dam imported Cub Mare, by Cub. Bred by A. L. Whitney, Petaluma, Cal. Petaluma, Cal., October 6, 1891 .....2:27½

ANSEL, b. s. foaled 1880, by Electioneer 125—Annette (American Stud Book, Vol. 5, page 109), by Lexington; 2nd dam by Grey Eagle; 3rd dam Mary Morris, by Medoc; 4th dam Miss Obstinate, by Sumpter; 5th dam Jenny Slamerkin, by Tiger; 6th dam Paragon, by imported Buzzard; 7th dam Indiana, by Columbus; 8th dam by Wade Hampton's Paragon; 9th dam by imported Figure;

10 dam Maria Slamerkin, by imported Wildair; 11th dam Delancey's imported Cub Mare. Bred by Leland Stanford, Menlo Park, Cal. San Francisco, Cal., October 22, 1887.....2:20

ATTRACTIVE, b. m. foaled 1891, by Electioneer 125—Emma Robson (American Stud Book, Vol. 5, page 260), by Woodburn; 2nd dam Lady Bell, by Williamson's Belmont, son of American Boy; 3rd dam by Lance. Bred by Leland Stanford, Menlo Park, Cal. Glens Falls, N. Y., September 13, 1898.....2:19¼

AZMOOR, b. s. foaled 1882, by Electioneer 125—Mamie C. (American Stud Book, Vol. 5, page 480), by imported Hercules; 2nd dam by Langford; 3rd dam Fanny Fowler, by Uncle Fowler; 4th dam thoroughbred mare, pedigree lost. Bred by Leland Stanford, Menlo Park, Cal. Stockton, Cal., October 6, 1891.....2:20½

BABY LAMBERT, b. g. foaled 1880, by Daniel Lambert 102; dam Melrose, by Melbourne, Jr., son of imported Knight of St. George; 2nd dam by Colossus; 3rd dam by Wagner. Bred by K. E. Sheldon, East Bridgewater, Mass. Boston, Mass, October 11, 1888 .....2:27¼

BARNEY C., br. g. foaled 1889, by Nephew 1220, dam Frou Frou (American Stud Book, Vol. 5, page 307), by Asteroid; 2nd dam Ducatoon, by Wagner; 3rd dam Picayune, by Medoc; 4th dam Sally Howe, by Sir William of Transport; 5th dam Lady Robin, by Robin Grey; 6th dam by Old Quicksilver, son of imported Medley; 7th dam by Meade's Old Celer. Bred by Leland Stanford, Menlo Park, Cal. Oxford, Mass., September 6, 1901.....2:28½

BESSIE THORN, b. m. foaled 188—, by Hawthorne 10935—Bessie Sedgwick (American Stud Book, Vol. 4, page 103), by Joe Daniels (see Senator L.) Name of breeder not recorded. San Jose, Cal., November 3, 1894 .....2:22½

BIG JIM, b. g. foaled 1881, by General Benton 1755— Dam Winnie (see Gertrude Russell). Bred by Leland Stanford, Menlo Park, Cal. San Francisco, Cal., October 12, 1889 .....2:23½

BRANDON, ch. g. foaled 1891, by Sirius 6162—Widow Rantoul (American Stud Book, Vol. 4, page 507), by Ulverston; 2nd dam Bridget, by Paddy Burns; 3rd dam Peggy, by Boston; 4th dam Too Soon, by Sir Leslie; 5th dam Little Peggy, by Gallatin; 6th dam Trumpetta, by Hephestion; 7th dam Peggy, by imported Bedford; 8th dam imported Peggy, by Trumpator; 9th dam Peggy (sister to Postmaster), by Herod; 10th dam by Snap; 11th dam by Gower Stallion; 12th dam by Childers. Bred by M. L. Hare, Indianapolis, Ind. Swanton, Ohio, September 9, 1897.....2:28¼

BRILLIANCE, br. m. foaled 1890, by St. Bel 5336—Tehama (American Stud Book, Vol. 4, page 431), by Joe Daniels; 2nd dam Reveille, by Woodburn; 3rd dam Minnie Warren, by Langford. Pedigree given as represented, cannot be extended. Bred by Miller & Sibley, Franklin, Pa. Meadville, Pa., July 22, 1895.....2:29½

CABASH, ch. s. foaled 1880, by Bashtine 11812—Cachuca (American Stud Book, Vol. 4, page 129), by Eugene; 2nd dam Quickstep, by imported Australian; 3rd dam Grisette, by imported Glencoe;

4th dam Fandango, by imported Leviathian; 5th dam imported Gallopade, by Catton; 6th dam Camillina, by Camillus; 7th dam by Smolensko; 8th dam Miss Cannon, by Orville; 9th dam by Weathercock; 10th dam Cora, by Matchem; 11th dam by Turk; 12th dam by Cub; 13th dam by Allworthy; 14th dam by Starling; 15th dam by Bloody Buttocks; 16th dam by Greyhound; 17th dam Brocklesby Betty, by Curwen's Bay Barb; 18th dam by Mr. Leedes' Hobby Mare, by Lister Turk. Bred by G. O. Wilson, Baltimore, Md. Baltimore, Md., September 9, 1889.....2:27¼

CHARLEY R., ch. g. foaled 1884, by Madrid 1835—Speed (American Stud Book, Vol. 5, page 669), by War Dance; 2nd dam by Captain Beard; 3rd dam by imported Margrave; 4th dam Barbara Allen, by Collier; 5th dam Lady Jackson, by Sumpter; 6th dam Nancy Taylor, by imported Spread Eagle; 7th dam by McKinney's Roan; 8th dam by Rainbow. Bred by James M. Wood, Woodlake, Ky. Frankfort, Ky., October 9, 1891.....2:30

CLERMONT, ch. g. foaled 1873, by Almont 33—Jean Wood (American Stud Book, Vol. 4, page 244), by Melbourne, Jr.; 2nd dam Itaska, by imported Hooten; 3rd dam Bet Travers, by John Richards; 4th dam Vixen by Vampire; 5th dam by Lawrence's Diomed; 6th dam by Tilghman's Lamplighter, son of imported Medley. Bred by W. J. and W. H. Lewis, Franklin, Ky. Saugus, Mass., May 30, 1888 .....2:29¼

CUBIC, b. g. foaled 1883, by Electioneer 125—Cuba (American Stud Book, Vol. 5, page 220), by imported Australian; 2nd dam Bettie Ward, by Lexington; 3rd dam Mary Cass, by Whalebone; 4th dam by imported Hedgeford; 5th dam by Plato. Bred by Leland Stanford, Menlo Park, Cal. Oakland, Cal., May 5, 1888.....2:28½

DICK MOORE, ch. g. foaled 1871, by Belmont 64—Mary (American Stud Book, Vol. 2, page 547), by Monmouth Eclipse; 2nd dam by Bertrand; 3rd dam by Kosciusko; 4th dam by Gallatin; 5th dam by Meade's Celer. Bred by A. J. Alexander, Spring Station, Ky. Boston, Mass., September 1, 1880.....2:22½

DON MONTIETH, b. h. foaled 1885, by Electioneer 125—Mamie C. (see Azmoor). Bred by Leland Stanford, Menlo Park, Cal. Philadelphia, Pa., November 6, 1891.....2:29¾

ELECTRESS, b. m. foaled 1886, by Elector 2170, dam Sugar Plum (American Stud Book, Vol. 4, page 467), by Lodi; 2nd dam Sweetwater, by Volscian; 3rd dam Lady Letty, by Argyle; 4th dam by Duke of Bedford; 5th dam by Cherokee; 6th dam by Top Gallant; 7th dam by Collier; 8th dam by imported Pantaloon. Bred by John Randall, Turlock, Cal. Stockton, Cal., October 6, 1891 .....2:27¼

ELECTRIC KING, b. s. foaled 1887, by Electioneer 125—Mamie C., (see Azmoor). Bred by Leland Stanford, Menlo Park, Cal. Fort Wayne, Ind., October 28, 1894 .....2:24

EMALINE, b. m. foaled 1884, by Electioneer 125—Emma Robson, (see Attractive). Bred by Leland Stanford, Menlo Park, Cal. Sacramento, Cal., May 17, 1889 .....2:27½

EMMA R., b. m. foaled 1887 by Electioneer 125—Emma Robson, (see Attractive). Bred by Leland Stanford, Menlo Park, Cal. Stockton, Cal., October 31, 1891 .....2:28¾

EXPRESS, b. g. foaled 1882, by Electioneer 125—Esther (American Stud Book, Vol. 5, page 266), by Express; 2nd dam Collisseum, by Colossus; 3rd dam Capitola, by Vandal; 4th dam by imported Margrave; 5th dam Mistletoe, by Cherokee; 6th dam Black Eyed Susan, by Tiger; 7th dam by Albert; 8th dam by Algerine; 9th dam by Grey Alfred; 10th dam a mare purchased in Virginia by Capt. Geo. Burbridge for breeding, but whose pedigree was lost, believed to be by Americus; 11th dam by imported Medley; 12th dam by imported Shark; 13th dam by imported Fearnought. Bred by Leland Stanford, Menlo Park, Cal. Petaluma, Cal., Aug. 31, 1889 .....2:21

EXPRESSIVE, b. m. foaled 1891, by Electioneer 125—Esther (see Express). Bred by Leland Stanford, Menlo Park, Cal. Terre Haute, Ind., September 12, 1894 .....2:12½

EXQUISITE, ch. g. foaled 1900, by Mendocino 22607—Esther (see Express). Bred by Palo Alto Farm, Menlo Park, Cal. Hohokus, N. J., July 2, 1907 .....2:17½

GERTRUDE RUSSELL, b. m. foaled 1883, by Electioneer 125, dam Dame Winnie (American Stud Book, Vol. 5, page 223), by Planet; 2nd dam Liz Mardis, by imported Glencoe; 3rd dam Fanny G., by imported Margrave; 4th dam Lancess, by Lance; 5th dam Aurora, by Aratus; 6th dam Paragon, by imported Buzzard; 7th dam Indiana, by Columbus; 8th dam Jane Hunt, by Paragon; 9th dam Moll, by Figure; 10th dam Maria Slamerkin, by imported Wildair; 11th dam imported Cub Mare, by Cub; 12th dam (Amaranthus dam), by Second; 13th dam (dam of Leedes' Flash and Fop), by Starling; 14th dam Old Partner; 15th dam by Greyhound; 16th dam by Makeless; 17th dam by Brimmer; 18th dam by Place's White Turk. Bred by Leland Stanford, Menlo Park, Cal. Oakland, Cal., May 5, 1888 .....2:23½

HUGO, b. s. foaled 1887, by Electioneer 125—Helpmate (American Stud Book, Vol. 5, page 345), by Planet; 2nd dam Full Cry, by Vandal; 3rd dam Springbrook, by Lexington; 4th dam Emuckfaw, by Mambrino, son of American Eclipse; 5th dam Diana, by Virginian; 6th dam by imported Knowsley; 7th dam by imported Dion; 8th dam by Meade's Celer; 9th dam by Tristam Shandy. Bred by Leland Stanford, Menlo Park, Cal. Laningsburgh, N. Y., July 1, 1896 .....2:24

IRISH ALICE, b. m. foaled 1904, by King Amos 33010, dam Rose Pepper, by The Pepper; 2nd dam Vega (American Stud Book, Vol. 7, page 1059), by War Dance; 3rd dam Ballet, by Planet; 4th dam Balloon, by imported Yorkshire; 5th dam Heraldy, by Herald; 6th dam Margaret Woods, by imported Priam; 7th dam Maria West (dam of Wagner), by Marion; 8th dam Ella Crump, by imported Citizen; 9th dam by Huntsman; 10th dam by Symme's Wildair; 11th dam by imported Fearnought; 12th dam by imported Janus.

Bred by Marcus Daly. Bitter Root Stock Farm, Hamilton, Mont. Great Falls, Montana, September 19, 1910 .....2:19½

JOHN MORGAN, ch. g. foaled 1854, by Pilot, Jr. 12—Croppy (American Stud Book. Vol 1, page 324), by Medoc; 2nd dam by Thornton's Rattler; 3rd dam by imported Spread Eagle; 4th dam by Boxer; 5th dam Rose of Sharon, by imported Pantaloon; 6th dam Queen of Diamonds, by Meade's Celer; 7th dam Philadelphia, by Meade's Pilgrim. Name of breeder not reported. Fashion Course, N. Y., June 15, 1864 .....2:24

JOHN W., b. g. foaled 1881, by Messenger Duroc 106—Astraea (American Stud Book, Vol. 4, page 82), by Asteroid; 2nd dam Banner, by imported Albion; 3rd dam Clara Howard, by imported Barefoot; 4th dam imported Alarm, by Thunderbolt; 5th dam Zadora, by Trafalgar; 6th dam Nike, by Alexander; 7th dam Nimble, by Florizel; 8th dam Rantipole, by Blank; 9th dam Sister to Careless, by Regulus; 10th dam Silvertail, by Heneage's Whitenose; 11th dam by Rattler; 12th dam by Darley's Arabian; 13th dam the Old Child Mare, by T. Greesley's Arabian; 14th dam Mr. Cook's Vixen, by Helmsley's Turk; 15th dam Dodsworth's dam. Bred by George B. Graham, Baltimore, Md. Philadelphia, Pa., July 10, 1890 .....2:24¼

KELLY, b. s. foaled 1889, by Electioneer 125—Esther (see Express). Bred by Leland Stanford, Menlo Park, Cal. Hagerstown, Md., October 13, 1897 .....2:27

LADY PREWITT, br. m. foaled 1871, by Clark Chief 89—Lady Wallenstein (American Stud Book, Vol. 4, page 278), by Lexington; 2nd dam Louisa, by imported Yorkshire; 3rd dam (Dick Doty's dam), by American Eclipse; 4th dam Nell, by Orphan; 5th dam by imported Buzzard; 6th dam by Silvertail; 7th dam by imported Dove. Bred by J. T. Jones, Lexington, Ky. October 20, 1876 .....2:30

LAURA C., b. m. foaled 1881, by Electioneer 125—Fanny Lewis, (American Stud Book, Vol 5, page 281), by imported Buckden; 2nd dam by Bay Dick; 3rd dam by Oliver; 4th dam Roach Back, by Wagner; 5th dam Helen Fawcitt, by imported Tranby; 6th dam Nell Gwynne, by Thornton's Rattler; 7th dam Vixen, by Trafalgar; 8th dam Old Nettletop, by imported Spread Eagle; 9th dam by imported Shark; 10th dam by imported Janus; 11th dam a thoroughbred mare. Bred by Leland Stanford, Menlo Park, Cal. Napa, Cal., October 11, 1890 .....2:29¼

LINNET, br. m. foaled 1888, by Electioneer 125, dam Lizzie Whips (American Stud Book, Vol. 3, page 320), by Enquirer; 2nd dam The Grand Duchess, by Vandal; 3rd dam imported Margrave; 4th dam Mistletoe, by Cherokee; 5th dam Black Eyed Susan, by Tiger; 6th dam by Albert; 7th dam by Algerine; 8th dam by Grey Alfred; 9th dam a mare purchased in Virginia by Capt. George Burbridge for breeding, but whose pedigree is now lost. Believed to be by Americus; 10th dam by imported Medley; 11th dam by imported Shark; 12th dam by imported Fearnought. Bred by Leland Stanford, Menlo Park, Cal. Stockton, Cal., Oct. 31, 1891....2:29½

PALO ALTO, b. s. foaled 1882, by Electioneer 125—Dame Winnie (see Gertrude Russell). Bred by Leland Stanford, Menlo Park, Cal. Stockton, Cal., November 17, 1891 (Champion trotting stallion) 2:08¾

PAOLA, b. s. foaled 1887, by Electioneer 125—Dame Winnie (see Gertrude Russell). Bred by Leland Stanford, Menlo Park, Cal. Dallas, Texas, October 23, 1895 .....2:18

PRAETOR, ch. s. foaled 1872, by Messenger Duroc 106, dam (American Stud Book, Vol. 2, page 10), by Vandal; 2nd dam Maid of Monmouth, by Traveler; 3rd dam by Hornblower; 4th dam Amanda, by Revenge; 5th dam Bellissima, by First Consul; 6th dam Selmia 3rd, by Hall's imported Eclipse; 7th dam Ebony, by Don Carlos; 8th dam Selmia (Young), by imported Fearnought; 9th dam Ebony, by imported Othello; 10th dam imported Selima, by Godolphin Arabian. Bred by Isaac W. Pennock, Utica, N. Y. Herkimer, N. Y., June 30, 1886 .....2:29¼

PROOF OF THE PUDDING, b. s. foaled 1913, by Peter the Great 28955; dam Souveraine (American Stud Book, Vol. 10, page 1110), by imported Rayon d'Or; 2nd dam Sultana, by Lexington; 3rd dam Mildred, by imported Glencoe; 4th dam Levity, by imported Trustee; 5th dam (Vandal's dam), by imported Tranby; 6th dam Lucilla, by Trumpator; 7th dam Lucy, by Orphan; 8th dam Lady Grey, by Robin Grey; 9th dam Maria, by Melzar; 10th dam by imported Highflyer; 11th dam by imported Fearnought; 12th dam by Ariel; 13th dam by Jack of Diamonds; 14th dam Old Diamond (called Duchess). Bred by August Belmont, New York, N. Y. Poughkeepsie, N. Y., June 28, 1916 .....2:28¾

ROWENA, b. m. foaled 1890, by Azmoor 13467—Emma Robson (see Attractive). Bred by Leland Stanford, Menlo Park, Cal. Sacramento, California, September 10, 1892 .....2:19½

SENATOR L., b. h. foaled 1888, by Dexter Prince 11363—Fanny (American Stud Book, Vol. 4, page 103), by Bayswater; 2nd dam Bessie Sedgwick, by Joe Daniels; 3rd dam Minnie Smith, by Starlight; 4th dam Fanny Howard, by Illinois Medoc; 5th dam Fanny Howard, by imported Riddlesworth; 6th dam Isabel, by Doublehead; 7th dam by imported Whip; 8th dam by Albert; 9th dam by Union, son of imported Shakespeare; 10th dam by Tippoo Saib. Bred by B. L. Langford, Lodi, Cal. San Francisco Cal., August 11, 1894 .....2:23¼

TATTLER, b. s. foaled 1863, by Pilot, Jr. 12—Telltale (American Stud Book, Vol. 2, page 353), by Telamon; 2nd dam by Medoc; 3rd dam Martha Darneal, by Sumpter; 4th dam Arminda, by Doublehead; 5th dam Dux, by imported Buzzard; 6th dam by Columbus; 7th dam by Symme's Wildair; 8th dam by Mark Anthony; 9th dam by Partner; 10th dam by Moreton's Traveler; 11th dam by imported Jolly Roger (four-year-old champion trotter). Bred by R. A. Alexander, Spring Station, Ky. Louisville, Ky., October 28, 1868 .....2:26

UNA, b. m. foaled 1874, by Almont 33—Mangostine (American Stud Book, Vol. 1, page 16), by imported Mango; 2nd dam Para-

chute, by imported Yorkshire; 3rd dam Heraldry, by Herald; 4th dam Margaret Wood, by imported Priam; 5th dam Maria West, by Marion; 6th dam Ella Crump, by imported Citizen; 7th dam by Huntsman; 8th dam by Symme's Wildair; 9th dam by imported Fearnought; 10th dam by imported Janus. Bred by H. T. Helm, Chicago, Ill. Rochester, N. Y., August 11, 1881 .....2:27⅛

WHIPS, b. s. foaled 1880 by Electioneer 125—Lizzie Whips (see Linnet). Bred by Leland Stanford, Menlo Park, Cal. San Francisco, Cal., November 16, 1887 .....2:27½

In the above list Annabelle and Expressive made their records as three-year-olds and Proof of the Pudding as a two-year-old.

2:30 Trotters Whose Sires Were Thoroughbreds.

COLONEL LEWIS, gr. g. foaled 1870, by Rifleman (thoroughbred) (American Stud Book, Vol. 2, page 247), dam not traced. San Francisco, Cal., September 14, 1878 .....2:18¾

GIPSEY GIRL, b. m. foaled 1880, by Aaron Bennington (thoroughbred), (American Stud Book, Vol. 1, page 677)—Calaway Maid, by Rockaway, son of Tom Crowder. Buffalo, N. Y., August 3, 1887 .....2:22

LUCILLE, b. m. foaled 1869, by Exchequer (thoroughbred) (American Stud Book, Vol. 2, page 151)—Fanny, pedigree not traced. Buffalo, N. Y., August 1, 1878 .....2:21

RIGOLETTE, b. m. foaled 1874, by Exchequer (thoroughbred) (American Stud Book, Vol. 2, page 151—Belle Gentry, pedigree not traced. Detroit, Mich., August 11, 1888 .....2:22

SCOTLAND, blk. g. foaled 1869, by imported Bonnie Scotland (thoroughbred) (American Stud Book, Vol. 1, page 8)—Waterwitch, by Pilot, Jr. 12; 2nd dam Fanny Fern, by Kinkead's St. Lawrence. Cleveland, Ohio, August 26, 1877 .....2:22½

2:30 Trotter Whose Sire Was Thoroughbred and Whose Dam Had But One Out-Cross from Thoroughbred Blood.

VENTURE, ch. c., foaled 1864, by Williamson's Belmont (American Stud Book, Vol. 1, page 121), dam Miss Mostyn (American Stud Book, Vol. 2, page 102), by American Boy, Jr.; 2nd dam Fanny Mostyn, by Grey Medoc; 3rd dam imported Lady Mostyn, by Teniers; 4th dam Invalid, by Whisker; 5th dam Helen, by Hambletonian; 6th dam Susan, by Overton; 7th dam Drowsy, by Drone; 8th dam Old England Mare, by Old England; 9th dam by Cullen Arabian; 10th dam Miss Cade, by Cade; 11th dam Miss Makeless, by son of Greyhound out of Farewell; 12th dam by Partner; 13th dam (Miss Doe's dam), by Woodcock; 14th dam by Croft's Bay Barb; 15th dam (Desdemonia's dam), by Makeless. San Francisco, Cal., November 2, 1877 .....2:27¼

Some 2:20 Trotters Whose Grandams Were Thoroughbreds.

ALTO McKINNEY, b. h. foaled 1903, by McKinney 8818; dam Irantilla, by Iran Alto 24586; 2nd dam Flirtilla (thoroughbred), by Peel, son of Monday 2:17¾

ANNIE H., b. m. foaled 1884, by General George H. Thomas 530; dam Edgefield Girl, by Enfield 128; 2nd dam Ellen Trousdale (thoroughbred), by Bill Cheatham 2:20

ANTEEO 7868, b. h. foaled 1879, by Electioneer 125; dam Columbine, by A. W. Richmond 1687; 2nd dam Columbia (thoroughbred), by imported Bonnie Scotland 2:16½

ANTEVOLO 7648, b. h. foaled 1881, by Electioneer 125; dam Columbine, by A. W. Richmond 1687; 2nd dam Columbia (thoroughbred), by imported Bonnie Scotland 2:19½

ATLANTIC EXPRESS, b. h. foaled 1908, by Bellini 8194; dam Expressive, by Electioneer 125; 2nd dam Esther (thoroughbred), by Express 2:07¾

BELLE N., b. m. foaled 190—, by Bonnie Direct 35657; dam Petrina, by Piedmont 904; 2nd dam Miss Peyton (thoroughbred), by imported Glengary 2:14¼

BINGEN, JR., b. g. foaled 1896, by Bingen 29567; dam Vivacious, by Bernal 13468; 2nd dam Lady Viva (thoroughbred), by Three Cheers 2:13¾

BORENA D., b. g. foaled 1904, by Bonnie Direct 35657; dam Petrina, by Piedmont 904; 2nd dam Miss Peyton (thoroughbred), by imported Glengary 2:11½

BRIGNOLI WILKES 2883, br. h. foaled 1883, by George Wilkes 519; dam Patsy, by Brignoli 77; 2nd dam Lady Margrave (thoroughbred), by imported Margrave 2:14½

BURT AXWORTHY 48981, ch h. foaled 1908, by Dale Axworthy 37502; dam Emir, by Advertiser 17542; 2nd dam Emma Robson (thoroughbred), by Woodburn 2:08¾

CHARLES DERBY 4907, br. h. foaled 1885, by Steinway 1808; dam Katie G., by Electioneer 125; 2nd dam Fanny Malone (thoroughbred), by Niagara 2:20

CHARM P., b. m. foaled 1899, by Bernal 1346; dam Stolen Fruit, by Shiloh 4561; 2nd dam Fanny Gaines (thoroughbred), by Planroid 2:10

DAN CUPID 25540, b. h. foaled 1888, by Barney Wilkes 7433; dam Astermore, by Strathmore 408; 2nd dam Asteria (thoroughbred), by Asteroid 2:09¼

DAN T., b. g. foaled 1894, by Crawford 5869; dam by Hull 1239; 2nd dam by Lexington (thoroughbred) 2:07¼

DELMARCH 9789, b. h. foaled 1884, by Hambrino 820; dam Ella G., by George Wilkes 519; 2nd dam Widow Rantoul (thoroughbred), by Ulverston, son of Lexington 2:11½

DIREGO 25307, blk. h. foaled 1887, by Principe 10317; dam Jenny Bell, by Belmont 64; 2nd dam Jenny H. (thoroughbred), by imported Knight of Saint George 2:18½

ELECTRIC COIN 25204, b. h. foaled 1886, by Electioneer 125; dam Cecil, by General Benton 1755; 2nd dam Cuba (thoroughbred), by imported Australian 2:18¼

ELECTRICITY 5344, b. h. foaled 1884, by Electioneer 125; dam Midnight, by Pilot, Jr. 12; 2nd dam Twilight (thoroughbred), by Lexington 2:17¾

ELLALEE, b. m. foaled 1896, by Dexter Prince 11363; dam Extra, by Electioneer 125; 2nd dam Esther (thoroughbred), by Express 2:15¼

ESPARTO REX 24874, b. h. foaled 1891, by Piedmont 904; dam Extra, by Electioneer 125; 2nd dam Esther (thoroughbred), by Express 2:15¼

ESTHER BELLS, b. m. foaled 1904, by Monbells 33526; dam Expressive, by Electioneer 125; 2nd dam Esther (thoroughbred), by Express 2:08¼

FAVONIA, b. m. foaled 1879, by Wedgewood 692; dam Fadette, by Alexander's Abdallah 15; 2nd dam Lightsome (thoroughbred), by imported Glencoe 2:15

FULDA, b. m. foaled 1886, by Hambrino 820; dam Mabel, by Middletown 152; 2nd dam Mozelle (thoroughbred), by Asteroid, son of Lexington 2:19¼

GRATTAN 15460, blk. h. foaled 1887, by Wilkes Boy 3803; dam Anna Almont, by Almont, Jr. 1764; 2nd dam Bandella (thoroughbred), by Brown Dick, son of imported Margrave.....2:13

J. B. RICHARDSON, b. g. foaled 1877, by George Wilkes 519; dam Tullahoma, by Almont 33; 2nd dam Lady Taylor (thoroughbred), by imported Glencoe 2:16¾

J. C. SIMPSON 21246, br. h. foaled 1891, by Electioneer 125; dam Columbine, by A. W. Richmond 1687; 2nd dam Columbia (thoroughbred), by imported Bonnie Scotland 2:18¼

JAY EYE SEE, blk. g. foaled 1878, by Dictator 113; dam Midnight, by Pilot, Jr. 12; 2nd dam Twilight (thoroughbred), by Lexington
Trotting 2:10
Pacing 2:06

LA BELLE, ch. m. foaled 1892, by Sidney 4770; dam Anna Belle, by Dawn 6407; 2nd dam Pacheco (thoroughbred), by Hubbard 2:16

LAKEWOOD PRINCE 13401, b. h. foaled 1884, by Wilkesonian 13400; dam Mirabeth, by Woodford Mambrino 345; 2nd dam Little Meg (thoroughbred), by imported Glencoe 2:13½

LAUREL, b. m. foaled 1889, by Nephew 1220; dam Laura C., by Electioneer 125; 2nd dam Fanny Lewis (thoroughbred), by Buckden 2:13½

LAURETTA, ch. m. foaled 1894, by Norris 17569; dam Laura C., by Electioneer 125; 2nd dam Fanny Lewis (thoroughbred), by Buckden 2:14¼

MARTA BELLINI, b. m. foaled 1903, by Bellini 8194; dam Monesta, by Mendocino 22602; 2nd dam Esther (thoroughbred), by Express 2:05½

MARY PUTNEY, b. m. foaled 1912, by San Francisco 49173; dam Mendocita, by Mendocino 22607; 2nd dam Esther (thoroughbred), by Express 2:04¾

MAUD S., ch. m. foaled 1874, by Harold 413; dam Miss Russell, by Pilot, Jr. 12; 2nd dam Sally Russell (thoroughbred), by Boston 2:08¾

MOQUETTE 17835, b. h. foaled 1888, by Wilton 5982; dam Betsy and I, by Ericsson 130; 2nd dam Molly Lincoln (thoroughbred), by imported Australian 2:10

MURRAY M., b. h. foaled 1901, by Hambletonian Wilkes 1679; dam Anna Belle, by Dawn 6407; 2nd dam Pacheco (thoroughbred), by Hubbard 2:14

NUTWOOD 600, ch. h. foaled 1870, by Belmont 64; dam Miss Russell, by Pilot, Jr. 12; 2nd dam Sally Russell (thoroughbred), by Boston 2:18¾

PEDLAR 12908, br. h. foaled 1887, by Electioneer 125; dam Penelope, by Mohawk Chief, son of Hambletonian 10; 2nd dam Planetia (thoroughbred), by Planet 2:18½

PEKO, b. m. foaled 1889, by Electioneer 125; dam Penelope by Mohawk Chief; 2nd dam Planetia (thoroughbred), by Planet.. 2:11¼

PICKARD, b. g. foaled 1874, by Abdallah Pilot 708; dam Lady Bowman, by Bourbon Chief 383; 2nd dam Colloss (thoroughbred), by Colossus 2:18¼

PURITAN, b. g. foaled 1886, by Steele 1556; dam Harmony, by Smuggler 927; 2nd dam Silkstone (thoroughbred), by imported Lapidist 2:18¼

ROWELLAN, b. g. foaled 1898, by Adbell 33609; dam Rowena, by Azmoor 13467; 2nd dam Emma Robson (thoroughbred), by Woodburn 2:09¾

RUSTIQUE, b. m. foaled 1888, by Electioneer 125; dam Miss Russell, by Pilot, Jr. 12; 2nd dam Sally Russell (thoroughbred), by Boston 2:18½

SILVERTHORNE 7888, b. h. foaled 1887, by Allendorf 7642; dam Silver Lake, by Lakeland Abdallah 352; 2nd dam Alice (thoroughbred), by imported Knight of Saint George 2:15

SIR WALTER, JR., 7800, ch. s. foaled 1892, by Sir Walter 2001; dam Kate Clark, by American Clay 342; dam Mimosa (thoroughbred), by Alexander Churchill 2:18¼

SONGBIRD, b. m. foaled 1890, by Jay Bird 5060; dam Songstress, by Golddust 150; 2nd dam Sprightly (thoroughbred), by Lexington 2:19¼

SUNOL, b. m. foaled 1886, by Electioneer 125; dam Waxanna, by General Benton 1755; 2nd dam Waxey (thoroughbred), by Lexington 2:08¼

TRUMAN 17564, b. h. foaled 1888, by Electioneer 125; dam Telie, by General Benton 1755; 2nd dam Texana (thoroughbred), by Foreigner 2:15¼

TRUMAN'S BROTHER 17565, b. h. foaled 1890, by Electioneer 125; dam Telie, by General Benton 1755; 2nd dam Texana (thoroughbred), by Foreigner 2:18¼

WHEATLAND ONWARD 15931, ch. h. foaled 1887, by Onward 1411; dam Third Lute, by Antar 4950; 2nd dam Lute (thoroughbred), by Sherrod 2:15¼

Some 2:20 Trotters Whose Dams Were Sired by a Thoroughbred Horse.

AH THERE 17386, b. h. foaled 1888, by Electioneer 125; dam Lizzie, by Wildidle (thoroughbred) 2:18¼

AMIGO 17562, b. h. foaled 1885, by Electioneer 125; dam Nadine, by Wildidle (thoroughbred) 2:16¾

ATLANTIC, b. h. foaled 1890, by Aladdin 2235; dam Maud Singleton, by imported Billet (thoroughbred) 2:19¼

ANNIE BURNS, gr. m. foaled 189—, by Bobby Burns 8170; dam Molly of Michigan (Lead the Way) (thoroughbred), son of imported Leamington 2:10½

BALKAN 8848, b. h. foaled 1885, by Mambrino Wilkes 6083; dam Fanny Fern, by Jack Hawkins (thoroughbred) 2:15

BELLE ECHO, b. m. foaled 1876, by Echo 462; dam Titus Mare, by Williamson's Belmont (thoroughbred) 2:20

BLACK BART, blk. g. foaled 1893, by Robin 28370, dam by Williamson's Belmont (thoroughbred) 2:17¼

BONNIE WILMORE 11843; b. h. foaled 1886, by Wilmore 11440; dam Molly R., by imported Bonnie Scotland (thoroughbred) 2:14½

HOKELAND 11430, br. h. foaled 1884, by Dundee 6037; dam Brunette, by Lord Baltimore (thoroughbred), son of imported Australian 2:19

JEAN LEE, b. m. foaled 188—, by West Wilkes 20348; dam by Embry's Lexington (thoroughbred), by Lexington 2:17¼

KID WILKES, ch. g. foaled 1903, by Stanton Wilkes; dam Romeria, by Balboa (thoroughbred), son of Norfolk 2:09¼

LADY GRACE, blk. m. foaled 1890, by Raymon 12007; dam by Hock Hocking (thoroughbred) 2:15¼

LADY THORN, b. m. foaled 1856, by Mambrino Chief 11; dam Rhodes Mare, by Gano (thoroughbred), son of American Eclipse 2:18¼

LILLIAN WILKES, b. m. foaled 1886, by Guy Wilkes 2867; dam Flora, by Landford (thoroughbred) 2:17¾

LORETTA F., b. m. foaled 1877, by Hamlet 160; dam Lady Grayson, by Colonel Grayson (thoroughbred), son of imported Glencoe 2:18¾

LULA, b. m. foaled 1864, by Norman 25; dam Kate Crockett, by imported Hooton (thoroughbred) 2:15

MAUD T., b. m. foaled 1877, by Almont, Jr. 1829; dam Fanny Fern, by Sovereign, Jr. (thoroughbred), by imported Sovereign...2:19¼

MAURINE, b. m. foaled 1893, by Hinder Wilkes 8685; dam Sally B., by Lever (thoroughbred), by Lexington 2:13½

RYLAND T., b. g. foaled 188—, by Ledger, Jr.; dam May, by Ulverston (thoroughbred), son of Lexington 2:07¾

TAYLOR BURNS, gr. g. foaled 1899, by Bobby Burns 9170; dam Molly, by Michigan (Lead the Way) (thoroughbred), son of imported Leamington 2:17¼

TONY NEWELL, b. g. foaled 1874, by Clark Chief, Jr. 3002; dam Collins' Mary, by Embry's Lexington (thoroughbred), son of Lexington 2:19½

WALTER HERR, ch. g. foaled 1885, by Sir Walter 2001; dam Sophie, by Lelap's (thoroughbred), son of imported Leamington 2:19¼

WEDGEWOOD 692, br. h. foaled 1871, by Belmont 64; dam Woodbine, by Woodford (thoroughbred), son of Kosciusko.....2:19

Some 2:20 Trotters Whose Grandams Were Sired by a Thoroughbred Horse.

ALARICH, b. g. foaled 1906, by Direcho; dam Pattie Mack, by George W. McKinney 35573; 2nd dam Alhambra Lilly, by Idler (thoroughbred), son of imported Glenelg 2:09

ALHAMBRA PRINCE 57367, br. h. foaled 1908, by Redlac 40094; dam Patti W., by George W. McKinney 35573; 2nd dam Alhambra Lilly, by Idler (thoroughbred), son of imported Glenelg..... .....2:10¼

ANNIE W., ch. m. foaled 1875, by Almont, Jr. 1764; dam Mary M., by Bassinger; 2nd dam Molly, by Hamlet (thoroughbred), by imported Consul 2:20

ARIA, b. m. foaled 1891, by Bernal 13468; dam Ashby, by General Benton 1755; 2nd dam Ashland, by Ashland (thoroughbred), by imported Glencoe 2:16¾

ASHLAND WILKES 2291, b. h. foaled 1882, by Red Wilkes 1749; dam Daisy B., by Administrator 357; 2nd dam by imported Knight of St. George (thoroughbred) 2:17¼

ATHENA, b. m. foaled 1890, by Electioneer 125; dam Ashby, by General Benton 1755; 2nd dam Ashland, by Ashland (thoroughbred), by imported Glencoe 2:15½

AUSTIN BOY, b. g. foaled 1895, by Red Hot 10068; dam Zenobia, by Ohio Knickerbocker 1410; 2nd dam Nettie Windsor, by Panic (thoroughbred), son of imported Glencoe 2:16¼

BALLONA, br. m. foaled 1889, by Stranger 3030; dam Lady Banker, by Hambletonian 10; 2nd dam Banker Mare, by Boston (thoroughbred) 2:11½

BELLE VARA, b. m. foaled 1887, by Vatican 11308; dam Nell, by Estill Eric; 2nd dam by Embry's Lexington (thoroughbred), by Lexington 2:08¾

BEN HUR, b. h. foaled 1904, by Stam B. 23444; dam Mountain Maid, by Cresco 4908; 2nd dam Cloud, by Rifleman (thoroughbred) 2:17¼

BESSIE WILTON, blk. m. foaled 1892, by Wilton 5982; dam Lemonade, by Kentucky Prince, Jr. 3139; 2nd dam Susie Melbourne, by Melbourne, Jr. (thoroughbred), by imported Knight of St. George 2:09¼

BLAMELESS, b. m. foaled 1887, by Black's Hambletonian 506; dam Edna Sprague, by Governor Sprague 444; 2nd dam Lucille 2:21, by Exchequer 3151 (thoroughbred) 2:19¾

BENZETTA, ch. m. foaled 1891, by Onward 1411; dam Beulah, by Harold 413; 2nd dam Sally B., by Lever (thoroughbred), son of Lexington 2:06¾

BOBBIE HAL, b. g. foaled 1892, by Octoroon, son of Tom Hal, Jr. 16934; dam Clara, by Young's Winfield, son of Winfield Scott 1319; 2nd dam Jen, by Sir Tatton Sykes (thoroughbred)....2:18¼

BRICE McNEAL, ch. g. foaled 1894, by Dudley; dam Carmine, by Poscora Hayward 2898; 2nd dam by Algerine (thoroughbred) 2:19¼

CALCINE, b. m. foaled 1895, by Cecilian 17563; dam Princess Royal, by Happy Medium 400; 2nd dam The Queen's Daughter, by imported Leamington (thoroughbred) 2:12¾

CALLIE N., b. m. foaled 1906, by Knight 10557; dam Resemblance, by Mendocino 22607; 2nd dam Lizzie, by Wildidle (thoroughbred) 2:17½

CATONIAN, 27285, b. h. foaled 1892, by Stamgroves 12016; dam Felicity, by Electioneer 125; 2nd dam Minx, by Don Victor (thoroughbred), son of Williamson's Belmont 2:18¼

CHANNING, b. g. foaled 1910, by Galbetor 29236; dam Regolettemore, by Strathmore 408; 2nd dam Regolette, by Exchequer (thoroughbred) 2:10¼

DANIEL, b. g. foaled 1898, by Highlawn Prince 15456; dam Daisy Smith, by Great Heart 11172; 2nd dam Maid, by Surprise (thoroughbred), son of imported Bonnie Scotland 2:08¼

DEAN SWIFT, b. g. foaled 1907, by Almaden D. 54655; dam Fashion, by Kentucky 19239; 2nd dam by Langford (thoroughbred) 2:07¾

DIRECT 24113, blk. h. foaled 1885, by Director 1989; dam Echora 2:23¼, by Echo 462; 2nd dam Young Mare, by Jack Hawkins (thoroughbred), by Boston .....trotting 2:18¼.....pacing 2:06

DIRECTRESS, br. m. foaled 1886, by Director 1989; dam Aloha, by A. W. Richmond 1687; 2nd dam Guadalupe, by Crichton (thoroughbred), by imported Glencoe 2:19

DIRECTUM KELLY 31364, b. h. foaled 1894, by Direct 24113; dam Rosa Ludwig, by Anteeo 7868; 2nd dam Rose, by Limerick Boy (thoroughbred), by Ringgold 2:08¼

DOLLY MARCHUTZ, ch. m. 188—, by Charles Derby 4907; dam Lassie Dean, by Brigadier 797; 2nd dam Lexington Belle, by Lexington (thoroughbred) 2:19¼

DON MUSCOVITE, ch. g. 189—, by Dermot Muscovite 27712; dam Bona, by Guelph 2486; 2nd dam Bay Topsey, by Zero (thoroughbred), son of Boston 2:13½

EARLY BIRD 7771, ro. h. foaled 1886, by Jay Bird 5060; dam Beulah, by Harold 413; 2nd dam Sally B., by Lever (thoroughbred), son of Lexington 2:10

EDDIE L., br. g. foaled 189—, by Gramalkin 2482; dam Maggie U. Clay, by Harry Clay 452; 2nd dam Maggie U., by imported Australian (thoroughbred) 2:16¼

ELIZABETH F., b. m. foaled 1896, by Little Dictator, son of Dictator Almont 4477; dam Amelia B., by Lancelot, by Height's Hambletonian; 2nd dam Caledonia (thoroughbred), by imported Bonnie Scotland 2:19¼

ELLENWOOD, blk. m. foaled 189—, by Wildnut 13472; dam Lady Ellen, by Carr's Mambrino 1789; 2nd dam Ida May, Jr., by Owen Dale (thoroughbred) 2:14¼

ELL H., b. m. foaled 1892, by Alfred G. 12452; dam Regina, by Surgeon 7365; 2nd dam Marie Stewart, by Enquirer (thoroughbred) 2:19¼

EL MORO, blk. g. foaled 1892, by Longworth 18452; dam Alice D., by Anteeo 7868; 2nd dam Lady Victor, by Don Victor (thoroughbred), by Williamson's Belmont 2:13½

EMMA T., b. m. foaled 1887, by Socrates 287; dam Patsy Labor, by Abdallah Pilot 702; 2nd dam Lizzie, by Austerlitz (thoroughbred), son of imported Yorkshire 2:17½

EMPIRE WILKES, b. h. foaled 1898, by Expedition 14900; dam Puss, by Red Wilkes 1749; 2nd dam Kate, Jr., by Brown Dick (thoroughbred), by imported Margrave 2:17¼

ETHEL DOWNS, blk. m. foaled 1890, by Boodle 829; dam Nutwood Wilkes, by Nutwood 600; 2nd dam Lady Wilkes, by Williamson's Belmont (thoroughbred) 2:10

EUREKA, ch. h. foaled 190—, by Ira; dam Silvershields, by Poscora Haywood 2898; 2nd dam by Rifleman (thoroughbred), son of imported Glencoe 2:15¼

FLEETY GOLDDUST, gr. m. foaled 186—, by Golddust 150; dam Fanny, by John Morgan; 2nd dam Spider, by Grey Eagle (thoroughbred), by Woodpecker 2:20

FOREST W., b. g. foaled 190—, by Wayland W.; dam Silvershields, by Poscora Hayward 2898; 2nd dam by Rifleman (thoroughbred), son of imported Glencoe 2:14¼

FRED S. WILKES 15728, ro. h. foaled 1887, by Hector Wilkes 6276; dam Tillie, by Tattler Chief 4531; 2nd dam by imported Knight of St. George (thoroughbred) 2:15

GENEVIEVE, b. m. foaled 1892, by Inglewood 10357; dam Genevieve, by Juggler 1267; 2nd dam Roxie, by Melbourne, Jr. (thoroughbred), by imported Knight of St. George 2:13¼

GOVERNOR ROOSEVELT, ch. g. foaled 1896, by Delmarch 9789; dam Electricity, by Electioneer 125; 2nd dam Pattie, by Don Victor (thoroughbred), son of Williamson's Belmont 2:16½

GUY AXWORTHY, b. s. foaled 1902, by Axworthy 24845; dam Lillian Wilkes, by Guy Wilkes 2867; 2nd dam Flora G., by Langford (thoroughbred) 2:08¾

GUY BRIGGS, b. g. foaled 1892, by Norval 5335; dam Julia Phillips, by Juggler 1267; 2nd dam Dolly, by Lexington (thoroughbred) 2:19¼

HELENA, b. m. foaled 1889, by Electioneer 125; dam Lady Ellen, by Carr's Mambrino 1782; 2nd dam Ada May, Jr., by Owen Dale (thoroughbred), son of Williamson's Belmont 2:11¼

HONEY H., ch. m. foaled 1898, by Onward 1411; dam Beulah, by Harold 413; 2nd dam Sally B., by Lever (thoroughbred), son of Lexington 2:19½

IMPROVE 7970, ch. h. foaled 1887, by Dominion; dam Penelope, by Auburn 4720; 2nd dam Nep, by Edwin Booth (thoroughbred), son of Brown Dick 2:18¼

IONA, blk. m. foaled 1882, by Alcyone 732; dam Jessie Pepper, by Mambrino Chief 11; 2nd dam Sidi Hamet (thoroughbred), by Virginian 2:17½

IRENE'S FLOWER, ch. m. foaled 1899, by Hodges 28418; dam Mayflower, by Hermit 3923; 2nd dam Kate, by McGrath (thoroughbred), son of imported Glencoe 2:12

IXIA, b. m. foaled 1892, by Prince Eugene 9621; dam Sandal, by Jay Gould, 197; 2nd dam by imported Moccasin (thoroughbred 2:18¾

JOE, b. g. foaled 1892, by Pilot Prince 20439; dam Loras, by Nephew 1220; 2nd dam Lizzie Hawkins, by Jack Hawkins (thoroughbred), by Boston 2:16¾

J. R. SHEDD 6969, b. h. foaled 1882, by Red Wilkes 1749; dam Belle Ericsson, by Ericsson 130; 2nd dam by Vandal (thoroughbred) 2:19¼

JULIA MASON, b. m. foaled 1897, by Major Mason 25059; dam Julia Phillips, by Juggler 1267; 2nd dam Dolly, by Lexington (thoroughbred) 2:13½

KATHERINE, ch. m. foaled 1899, by Diablo 11404; dam Ellwood, by A. W. Richmond 1687; 2nd dam Crichton's First, by Crichton (thoroughbred), son of imported Glencoe 2:19

KEENE JIM, ro. g. foaled 1873, by Lookout 1791; dam Laura Fair, by Rattler 501; 2nd dam by President (thoroughbred), son of Kosciusko 2:19¼

KENNETH C., br. h. foaled 1902, by McKinney 8818; dam Mountain Maid, by Crasco 4908; 2nd dam Cloud, by Rifleman (thoroughbred 2:13¼

KING BRYSON, b. g. foaled 1900, by Bryson 19991; dam by Diplomat 5216; 2nd dam by Judge Durrell (thoroughbred), son of Lexington 2:15¼

LADY BOMONT, b. m. foaled 1891, by Bomont 16233; dam Betty, by Myers Pilot, son of Pilot, Jr. 12; 2nd dam by imported Albion (thoroughbred) 2:17¼

LADY WILTON, br. m. foaled 1888, by Wilton 5982; dam Lemonade, by Kentucky Prince, Jr. 3139; 2nd dam Susie Melbourne, by Melbourne, Jr. (thoroughbred), son of imported Knight of St. George 2:11½

LEMONEE, b. m. foaled 1890, by Wilton 5982; dam Lemonade, by Kentucky Prince, Jr. 3139; 2nd dam Susie Melbourne, by Melbourne, Jr. (thoroughbred), by imported Knight of St. George..... .....2:18¾

LILLY STRANGER, b. m. foaled 1897, by Stranger 3030; dam Lillian Wilkes, by Guy Wilkes 2867; 2nd dam Flora, by Langford (thoroughbred) 2:15¼

LISONJERO, b. g. foaled 189—, by Dexter Prince 11363; dam Liska, by Electioneer 125; 2nd dam Lizzie, by Wildidle (thoroughbred 2:08¼

LITTLE JIM, b. g. foaled 1890, by Wild Brino 10073; dam Mystery, by Booker 7415; 2nd dam by Trumpetor (thoroughbred)....2:15¼

L. 96, b. g. foaled 1892, by Electricity 5344; dam Lady May, by Electioneer 125; 2nd dam May, by Wildidle (thoroughbred)....2:16¼

LUNDA, b. m. foaled 1894, by Norris 17569; dam Liska, by Electioneer 125; 2nd dam Lizzie, by Wildidle(thoroughbred....2:18¼

MAGGIE E., b. m. foaled 1880, by Nutwood 600; dam May, by George M. Patchen, Jr. 31; dam by Rifleman (thoroughbred), son of imported Glencoe 2:19¼

MAHOGANY, br. s. foaled 1889, by Bayonne Prince 2939; dam Sandal, by Jay Gould 192; 2nd dam by imported Moccasin (thoroughbred) 2:12¼

MAMIE W., b. m. foaled 1896, by Wildnut 13472; dam Mamie, by Hambletonian, Jr. 1882; 2nd dam Gilda, by imported Magno (thoroughbred) 2:17¼

MAUMEJAN, b. g. foaled 1885, by Messenger Chief 1825; dam Edna D., by Dr. Almont 1107; 2nd dam by imported Albion (thoroughbred) 2:17¼

MAY MORGAN, b. m. foaled 1888, by Onward 1411; dam Rachel Russell, by Woodford Abdallah 1654; 2nd dam Molly, by Lever (thoroughbred) 2:14

McEWEN 4719, ch. h. foaled 1885, by McCurdy's Hambletonian 1644; dam Mary M., by Bassinger; 2nd dam Molly, by Hamlet (thoroughbred), by imported Consul 2:18¼

MERCURIUS 16805, gr. h. foaled 1887, by Kensett; dam Delusion, by Almont 33; 2nd dam Patty Burns, by Paddy Burns (thoroughbred), by Grey Eagle 2:14¼

MISS LIDA, b. m. foaled 1889, by King Clay, 594; dam Molly C., by Contractor 1084; 2nd dam Patty Burns, by Paddy Burns (thoroughbred), by Grey Eagle 2:10¾

NATALIE, b. m. foaled 1899, by Captain Wilkes 3607; dam Mag, by Royal Fearnaught 1501; 2nd dam Jule, by Erin go Bragh (thoroughbred), son of Red Eye 2:18¼

NED H. WOODNUT, b. g. foaled 1894, by Holly Woodnut 13310; dam Martha, by Pickering 3094; 2nd dam Gertrude, by imported Lapidist (thoroughbred) 2:18½

NELDA WORTHY, ro. m. foaled 1903, by Axworthy 24845; dam Nell, by Estill Eric; 2nd dam by Embry's Lexington (thoroughbred), son of Lexington 2:12½

NELLY MASON, b. m. foaled 1887, by Onward 1411; dam Rachel Russell, by Woodford Abdallah 1654; 2nd dam Molly, by Lever thoroughbred) 2:14

NORDEAU, b. m. foaled 1894, by Norvis, 17569; dam Miss Naude, by Electioneer 125; 2nd dam Nadine, by Wildidle (thoroughbred) 2:17¾

OUR JACK 21562, b. h. foaled 1892, by Steinway 1808; dam Inex, by Sweepstakes 298; 2nd dam Dolly Bull, by Bertrand (thoroughbred) 2:13½

PEARL STANMORE, b. m. foaled 1897, by Stanmore 26074; dam Terry, by Captain Cook 8083; 2nd dam Carey, by Carrington (thoroughbred) 2:18

PETIGRU 31055, b. h. foaled 1895, by Kingwood 12562; dam Lemonade, by Kentucky Prince, Jr. 3139; 2nd dam Susie Melbourne, by Melbourne, Jr. (thoroughbred), by imported Knight of St. George 2:10½

PHOEBE WILKES, br. m. foaled 1885. by Hambletonian Wilkes 1679; dam Dolly Smith, by Mambrino Chief, Jr. 214; 2nd dam Maid, by Surprise (thoroughbred), son of imported Bonnie Scotland 2:08½

PIEDMONT 904, ch. h. foaled 1871, by Almont 33; dam Mag Ferguson, by Mambrino Chief 11; 2nd dam by Grey Eagle (thoroughbred), son of Woodpecker 2:17¼

PRINCE ALLEN, blk. h. foaled 1893, by Alencon 9342; dam Lute Dickens, by Graphic 1192; 2nd dam by Jim Sherwood (thoroughbred), son of Lexington 2:19½

PRINCESS LESA, b. m. foaled 1898, by Dexter Prince 11363; dam Liska, by Electioneer 125; 2nd dam Lizzie, by Wildidle (thoroughbred) 2:17¼

PROFESSOR SAMPSON, b. g. foaled 1899, by Mirza 27289; dam by Paris Wilkes; 2nd dam by imported Hurrah (thoroughbred.... 2:17

ROBERT J., b. g. foaled 1893, by Chicester 6247; dam Cricket, by Peavine; 2nd dam Birdcatcher, by Sharpcatcher (thoroughbred), by Flatcatcher 2:11¼

ST. CYR, b. g. foaled 1891, by Captain Cook 8083; dam Lady Wilkes, by Major Burr 2104; 2nd dam Clyde, by Carrington (thoroughbred), by Exchequer 2:19

SCRANTON BELLE, b. m. foaled 1877, by Bismuth 377; dam Maggie U. Clay, by Harry Clay 45; 2nd dam Maggie U., by imported Australian (thoroughbred) 2:16¾

STELLA BELMONT, b. m. foaled 1887, by Belmont 64; dam Lida Goldsmith, by Abdallah 164; 2nd dam Martha, by Woodford (thoroughbred), son of Kosciusko 2:19

STRANGER, b. h. foaled 1885, by Tilton Almont 1583; dam Jessie, by Whipple's Hambletonian 725; 2nd dam Williamson's Belmont (thoroughbred) 2:16¼

SUE, br. m. foaled 1895, by Athadon 20990, dam Gypsie, by Scallion's Hambletonian; 2nd dam Dora, by Jack the Barber (thoroughbred) 2:12½

SUISUN, b. m. foaled 1884, by Electioneer 125; dam Susie, by George M. Patchen, Jr. 31; 2nd dam Santa Clara, by Owen Dale (thoroughbred), son of Williamson's Belmont 2:18½

TEMPTER 12432, b. h. foaled 1889, by St. Bel 5336; dam Nora Temple, by Belmont 64; 2nd dam Bland Temple, by Lexington (thoroughbred) 2:16¼

TEMPTING, b. m. foaled 1891, by St. Bel 5336; dam Nora Temple, by Belmont 64; 2nd dam Bland Temple, by Lexington (thoroughbred) 2:19½

THETIS, b. m. foaled 1885, by Mambrino Wilkes 3880; dam Serena, by Wedder's Cadmus; 2nd dam by imported Knight of St. George (thoroughbred) 2:16¼

TIPPIE, b. m. foaled 1884, by Echo 462; dam Hathaway Mare, by Whipple's Hambletonian 725; 2nd dam Denmark Mare, by Williamson's Belmont (thoroughbred) 2:16¼

TOGGLES, br. g. foaled 1891, by Strathway 13214; dam by Pasha 2039; 2nd dam by Hock Hocking (thoroughbred) 2:08½

TOM AXWORTHY, ro. g. foaled 1900, by Axworthy 24845; dam Nell, by Estill Eric; 2nd dam by Embry's Lexington (thoroughbred) 2:07

TOWN LADY, b. m. foaled 1892, by Wilton 5982; dam Kadijah, by Red Wilkes 1749; 2nd dam Our Mary, by Lelaps (thoroughbred) 2:11½

TRINKET, b. m. foaled 1875, by Princeps 536; dam Ouida, by Hambletonian 10; 2nd dam Morning Glory, by imported Consternation (thoroughbred) 2:14

VALPA, b. m. foaled 1893, by Dark Night 2858; dam Sadie, by Hambletonian Mambrino 540; 2nd dam June Buy, by Vidette (thoroughbred), son of Commodore 2:09½

WEST WILKES 27894, blk. h. foaled 1889, by Norman Wilkes 2947; dam Emma West, by Ashland Chief 751; 2nd dam Bettie West, by Colton (thoroughbred), by Lexington 2:13½

WHAT IS IT, gr. g. foaled 189—, by Direct 24113; dam Lassie Jean, by Brigadier 797; 2nd dam Lexington Belle, by Lexington (thoroughbred) 2:11

WHO IS IT, gr. g. foaled 1895, by Nutwood Wilkes 22116; dam Lassie Jane, by Brigadier 797; 2nd dam Lexington Belle, by Lexington (thoroughbred) 2:10¼

WILDWIND, br. h. foaled 189—, by Wildnut 13472; dam Monique, by Fallis 4781: 2nd dam Maria, by Don Victor (thoroughbred), son of Williamson's Belmont 2:12½

WILKES BREWER, ch. m. foaled 1911, by Nutwood Wilkes 22116; dam Mary Bales, by Montjoy 13003; 2nd dam Molly J., by Waller (thoroughbred), son of imported Hurrah 2:08¼

ZOMALTA, br. m. foaled 190—, by Zombro 28029; dam Kate Hamilton, by General Hamilton; 2nd dam Flora B., by Jim Brown (thoroughbred), son of Daniel Boone 2:08½

ZULETTA, ch. m. foaled 1891, by Onward 1411; dam Romona, by Harold 413; 2nd dam Roma, by Ansel (thoroughbred), son of Lexington 2:18

HISTORY OF THE DAM OF

GEORGE WILKES

—— BY ——

J. W. DAY

REPRODUCED FROM A PAMPHLET PUBLISHED IN 1912

INTRODUCTORY

I have known this history of the dam of George Wilkes ever since the Civil War, but, at the time John P. Ray started his warfare upon the breeding of the mare, years after Wallace, Captain Lewis, Joshua Phillips and nearly all the parties interested were dead, I had no idea that the history he gave me of his proof would amount to anything as it was so trivial, and therefore paid no attention to it. Many articles that have been written and published, finally stirred me to write these letters and furnish the proof that I hereby publish.

I had no intention at first of putting it in this condensed form, but, meeting John E. Madden at Cleveland, he very enthusiastically thanked me for the articles as he had read them and also congratulated me by telling me I was getting to be an old man and that this proof ought to be placed in form to be preserved, and stated that if I would place them in condensed form he would be glad to pay for two thousand copies if I would do the work. I have therefore complied with his request.

Rochester, N. Y., Jan. 19, 1912.

Editor American Horse Breeder:—

I am going to bother you once more. I read Dr. Holt's article about George Wilkes and Electioneer, in the Christmas Breeder. I am not a partisan on either side, but Dr. Holt's statement that the dam of George Wilkes was of questionable breeding brings back to me all the old memories of that outrageous proceeding against the Clay family, and the attempt to rob the family of Clays of the credit of producing the dam of the great George Wilkes.

Now friend Parlin, you know I was always a friend to the Clays but never was so strong a partisan as to wish George Wilkes' dam to be credited to the Clay family unless it was true. I think I have written you once before something in regard to my views, but not the facts in this matter. I am going to give them to you more fully. Now for the facts which I do know are right.

First, I persuaded my father, a Methodist minister, in 1856 to buy a three-year-old gray mare that was owned seven or eight miles from Geneva where Captain Lewis, as that is the name he went by when I was a boy, lived. This mare I bought was sired by Dey's Messenger, he by Liberty, a grandson of Imported Messenger, and the dam of Dey's Messenger was a daughter of imported Messenger. My father purchased her for me for one hundred dollars, unbroken. I remember very well, for my father, being a Methodist minister moving every year or two, was appointed that year to Canoga, twelve miles from Geneva, to preach, and it was the year Buchannan and Fremont ran for President. My father considered me a great judge of horses if only eleven years old, for he trusted any horse in my care after I was seven years old, but, I think I was a born horseman, at least a lover of horses. I drove this mare to Geneva when I had her well broken and showed her to Captain Lewis and John Dey, as it was a relative of John Dey who owned Dey's Messenger. John Dey was the right hand man of Cobb and Lewis when they were in the wool and produce business and I knew both well from that time up to their deaths.

I drove this Messenger mare for three years on the road with and without my father, when without father, I stepped her some. I begged father to allow me to take her to the county fair to show for a premium. He consented. She got the first premium all right, but something else happened that father did not expect. There were trotting races at the county fair besides the show of pumpkins. I entered the mare in the three minute class, borrowing an old spring road sulky weighing about one hundred and twenty-five pounds, and I won the race. It was the first time she had ever been on the track and the time was a little better than three minutes.

Some of the neighbors got home before I did and father had the news. He gave me just time enough at the barn to take good care of the mare and then something else happened that I have never forgotten. Father, of course, was disgraced and the result was the mare was sold in a very short time for $600.00. I don't know in just

what form the money was paid, for I never saw the color of it, for it was the old story of the boy's colt and dad's horse, but as I committed such a disgraceful act, and as father promised me he would use the money to send me through college, I was content.

This was the first trotter I had ever driven in a race, and I became the hero as a boy horseman in the eyes of some and especially in those of John Dey, Cobb and Lewis, as John Dey saw the performance. I write the above to explain to you the reasons why I have always believed and had opportunities to know the breeding of the dam of George Wilkes. I met both Lewis and Dey year after year and talked over the Wilkes matter with them time and time again.

I enlisted in the Civil War in 1861 but was thrown out of the regiment on inspection day on account of my youth. I enlisted again in 1862 and passed inspection. You can well understand that I had something to do and think about besides horses until 1865, when I was discharged. Very soon after I got home from the war I bought a little bay mare. I called her Toot. The guy that sold her to me told me she was sixteen years old. She was a trotter in those days all the same. I entered her in a race, in the three minute class, at Ovid, Seneca Co., N. Y., in 1866, and won the race in 2:52, the same day that Maid of Clay, by Henry Clay, got a record of 2:40, and was afterwards sold by Cobb and Lewis to Gov. Stanford to be bred to Electioneer.

After the races that night, I rode to Geneva with John Dey and Cobb. I learned from them that my old Toot had been owned in Waterloo, Seneca Co., for many years by the great old breeder, Mr. Wright, and that she was twenty-six years old then. She had a colt by George M. Patchen that was a very fast horse. That colt proved to be my old stallion, Seneca Patchen, as I afterwards discovered. You can see, Friend Parlin, that sentiment came in again so much that in after years I bought old Seneca Patchen because he was by George M. Patchen and out of my old trotter Toot. Old man Wallace called me a fool and said I was crazy for buying an old stallion for six hundred dollars when he was seventeen years old and without having sired a trotter, but I am diverging. You know the story of old Seneca Patchen and what he did for me without my repeating it.

When we reached Geneva that evening we spent the time until midnight talking about the horses, and I am positive as I live that John Dey then told me about the dam of George Wilkes being a Clay, as we were discussing the Clay family. I know surely, that that pedigree had been looked up as early as that, at least, and it may have been as early as 59 or 60 before I went to the War, but, if it was that early I did not hear about it until I came back from the War. I do know that Captain Lewis, very soon after John Dey had told me the dam of George Wilkes was a Clay, told me the whole story about the mare, and that Harry Felter had asked him to secure the breeding and that he sent John Dey to Bristol to do so, and ever afterwards during his lifetime Captain Lewis reiterated that statement to me.

I sold them a mare, four years old, by Gooding's Champion, in the Fall of 1870, eight years before Wallace writes about. I drove her second in a race in Canandaigua after I bought her unbroken for one hundred and fifty dollars. I broke her, trained her and raced her in this race in less than ninety days time; sold her to Cobb and Lewis through John Dey as Cobb and Dey both saw me drive her in that race. I sold her to them that night for eight hundred dollars. I called her Gypsy Girl. I bought her in partnership with the late Senator John Raines; he furnished the money and I did the work and we divided. I used my half to carry me through my last year in the old Hobart Medical College in Geneva.

They trained her the next year and changed her name. They then sold her to Mat Tanner, a great horseman in those days, of Albany, N. Y. She got a record, I think of twenty-seven or eight and during these two years, 1869 and 70, my rooms, when I went to College at Geneva, were within two blocks of Cobb and Lewis' office and I saw them nearly every day. This all settles the date to me of when Lewis and Dey looked up the pedigree of the dam of George Wilkes, for that had all been done long before this matter of Wallace's in '77 or '78, for that is all bosh so far as that being the date or knowledge of her pedigree being learned, but it only confirms what we all knew long before.

In 1875, I moved to Waterloo, where my old farm was for so many years, and lived there twenty-five years, seven miles from Geneva. I knew every horse that was of racing caliber, that Dey, Cobb and Lewis had during all those years and knew them all up to their deaths.

Captain Lewis was not a race horse man, ever. He had the money but was a strictly moral and religious man. He loved horses but he did not wish to race them and never gambled. John Dey was their horseman and Cobb was the inspiration of all the trotting horse deals, and the last trotting horse or mare that Cobb owned before he died, he bred to one of my stallions. Captain Lewis for several years before he died refused to have anything to do with trotters even when Cobb and Dey had them.

The whole trouble and dispute in this matter was caused by the bad memory of Clark Phillips, thirty years afterwards, that he thought Bailey owned Henry Clay when he bred the Highlander mare to him. No proof, nothing but bad memory. It was a mighty slim argument against a pedigree that had been established many years before.

Leonard Gooding married my wife's sister in the spring of 1868, and visited us on their wedding trip. Leonard Gooding was born and lived all his life on the Homestead Farm in Bristol Center, N. Y. He was a great lover of horses and bred a good many colts and knew the history of all the breeding interests of Bristol, N. Y., as well as any resident there. In the summer and fall of 1868 I visited him at Bristol several times. He had at that time two black stallions, one he told me was about 20 or 21 years old, the other eight

or ten years younger. He told me that the older one was bred the first year that Henry Clay stood in Bristol. He told me also at that time, that he knew the dam of George Wilkes, as he was well acquainted with all of the Phillips' and that the dam of George Wilkes was bred the same year that his oldest stallion was.

As Lewis and Dey had already told me this story you will understand that to me, this was one of the best proofs that I had for believing the facts as I have written them. Another point, Captain Lewis told me repeatedly that the mare that he sold and afterwards became the dam of George Wilkes had no name that he knew of when he sold her, but, afterwards was named Dolly Spanker. I am satisfied that the breeding of the dam of George Wilkes was all established before she died, if not, why did Captain Lewis go to the Felter Farm to see her and identify her, as he told me he did?

I knew John P. Ray intimately for thirty years before he died and he looked up that pedigree as he told me many times at the time Wallace was investigating it, and he told me many times that the pedigree was firmly established that the dam of George Wilkes was by Henry Clay. After this last story got started about who owned Henry Clay when Phillips bred the Highlander mare, Ray heard of it and started in this last investigation all on the memory of a man, forty years after he had bred a mare, about who owned the stallion at the time he bred. Mighty slim evidence, my way of thinking, to break up a well established pedigree that had been uncontradicted for forty years.

I treated John P. Ray professionally for two or three months, soon after he had, in his own mind, proved that the Phillips mare had been bred too late to be the dam of George Wilkes. He and I had several warm arguments over the matter. We closed the argument by my telling him that while I had confidence in him as a man, from all the facts that I had stated to him as I have to you, and the full knowledge I had of the matter, that I would not believe his story if he and all the people he had interviewed would swear to it on a stack of bibles.

CAPT. J. S. LEWIS' LAST STATEMENT.

I secured yesterday a letter from Stewart L. Purdy, of Geneva, N. Y., the nephew of Captain Joseph Lewis. I think this is the last clinch of the testimony, in the proof of the dam of George Wilkes. He tells me also, that he is the only near relative of Captain Lewis. Captain Lewis was a bachelor, and this Stewart L. Purdy is the only nephew, and there are no nieces. Mr. Purdy is the nearest living relative, and he was with his uncle more or less all his life, and knew all about the horse interests and every other interest of Captain Lewis. He saw Henry Clay himself when eight years old and knew the breeding of the mare. He is now sixty-five years old and had a right, as well as I, to know all those facts, as I did; and this testimony from him does away with any of those statements of veracity of his uncle about the pedigree. I met Stewart L. Purdy myself and became well acquainted with him in 1866, and have known him ever since. I met him many times in his uncle's office and on his farm, eight miles out of Geneva.

The point that he makes about the price of the service fee being a strong factor in this case, I know to be right. I have another brother-in-law living in Bristol, who was born there and has always lived there on a farm within two miles of Joshua Phillips. He is not a horseman, but he has heard of these facts that I have presented, and was a great friend of Leonard Gooding, as we all married sisters, and knew all about his stallions by Henry Clay. He tells me that several old men, that were breeders to Henry Clay, reports that if the fee was only five dollars, as Phillips claimed it was when he bred to Henry Clay, it certainly was when he was first there, because when he was bought and brought back eight or nine years later, the fee was much larger for those days. As the colts were showing so much speed, everybody wanted to breed to him, and that was the very reason he was brought back.

Mr. Purdy says that he told Huntington of Captain Lewis' statement made but a short time before his death, and does not see why Huntington should have said he was Capt. Lewis' son, yet Huntington made a lot of blunders worse than that, and hurt the Clay family more than any other man; but, with John P. Ray, it was simply a case of prejudice, as he was no horse breeder and never bred a trotter in his life nor bred a mare to anybody's horse unless the service was given to him. He wouldn't have bred a mare to Seneca Patchen even if I had given it to him, he was so prejudiced against the Clays; but, he gave my horse, Kaiser, by George Wilkes, first premium as a judge and begged me for a colt service fee. I declined, although we were good friends, but, his prejudice was too strong for his judgment.

Now there never was a stronger case of absolute proof that the dam of George Wilkes was this Clay mare and foaled about 1847 and there has no proof ever been furnished of any real weight to change that pedigree as recorded by Wallace. I think this testimony ought to satisfy everyone who wishes to know the facts.

STEWART L. PURDY'S STATEMENT.

Geneva, N. Y., Aug. 30th, '12.

Dear Doctor Day:—

Your letter of inquiry as to my knowledge in regard to the facts of the breeding of the dam of George Wilkes, received. I am 65 years old, as I was born in 1847. Joseph S. Lewis, who bought the mare afterwards called Dolly Spanker, and proved to be the dam of George Wilkes, was my uncle and I was his only nephew. I have always been engaged in the breeding of horses and the horse interest, and have kept a diary for a great many years. I know all the facts in regard to the buying of this mare by my uncle and his selling her to Mr. Delevan. After Mr. Felter bred the mare to Rysdyk's Hambletonian he naturally wanted to know the pedigree of the mare. My uncle often told me that he went to New York, and to the Felter farm to identify the mare. Felter wanted to know the pedigree and I know from my uncle's statement to me that Mr. Gilbert told my uncle, as he often stated, that he bought the mare of Joshua Phillips of Bristol, and my uncle told me that he sent John Dey to Bristol to ascertain the facts in regard to her breeding.

John Dey was a wool buyer and horse buyer for my uncle always, and he told me the same facts many times. There was a strong prejudice in those days against the Clay blood, especially after Mr. Bonner declared that the Clay blood in a trotter was as bad as sawdust in his oats. I know from my uncle's talk that Felter and the owners of George Wilkes did not care to have that pedigree with a Clay cross in it publicly known. There was no one in Geneva or that territory that ever made any other claim for her sire, or doubted that said mare was by the Wadsworth Henry Clay.

Nelson Thompson of Penn Yan, was a partner of my uncle for years in the stage business from Penn Yan to Geneva, and the said Thompson bought Henry Clay after he had first stood in Bristol a year or two. The horse was afterwards sold and went back to Bristol. The statement in the affidavit of Phillips that he paid five dollars for the service fee, proves conclusively that it must have been when Henry Clay first stood in Bristol, for I knew that when he went back to Bristol eight or nine years later that his fee was fifteen dollars. This fact my uncle and John Dey and Mr. Thompson told me many times.

Now as to the report that my uncle ever stated that he might have been mistaken or that he did not say much about the dam of George Wilkes, I know to be false. On my birthday, Feb. 13th, 1896, my wife and I visited my uncle and he asked me to walk down to the office with him after dinner. He then said to me that there had been a great howl about the pedigree of the dam of George Wilkes, but that he knew what he was talking about. He stated that he had seen his mare, Dolly Spanker, at the Felter farm and that she was the same mare that he bought of Gilbert, and Gilbert told him he bought her of Joshua Phillips, and my uncle said that he sent John

Dey to Phillips to learn her breeding, and he knew it was true, and that he had never made any other statement. He stamped his cane upon the floor in the office and very earnestly said that there was a fool born every minute, but, they could not change the pedigree of that mare. My uncle died June 18th, that same year, 1896, and his memory was as clear as it always had been, up to the very last. John Dey told me this same story all his life. I knew him up to the time of his death, and he always reiterated all these statements. My uncle thought a good deal of John Dey all his life and paid his funeral expenses when he did, four or five years before my uncle died.

I read your letters in the American Horse Breeder and you were perfectly right in your statements, and I have known you, Doctor, ever since 1866, right after the war, and I know that you have had every facility to know these facts and that you knew my uncle well all these years. I am glad to help you with these few facts which are well known to me.

STEWART L. PURDY.

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